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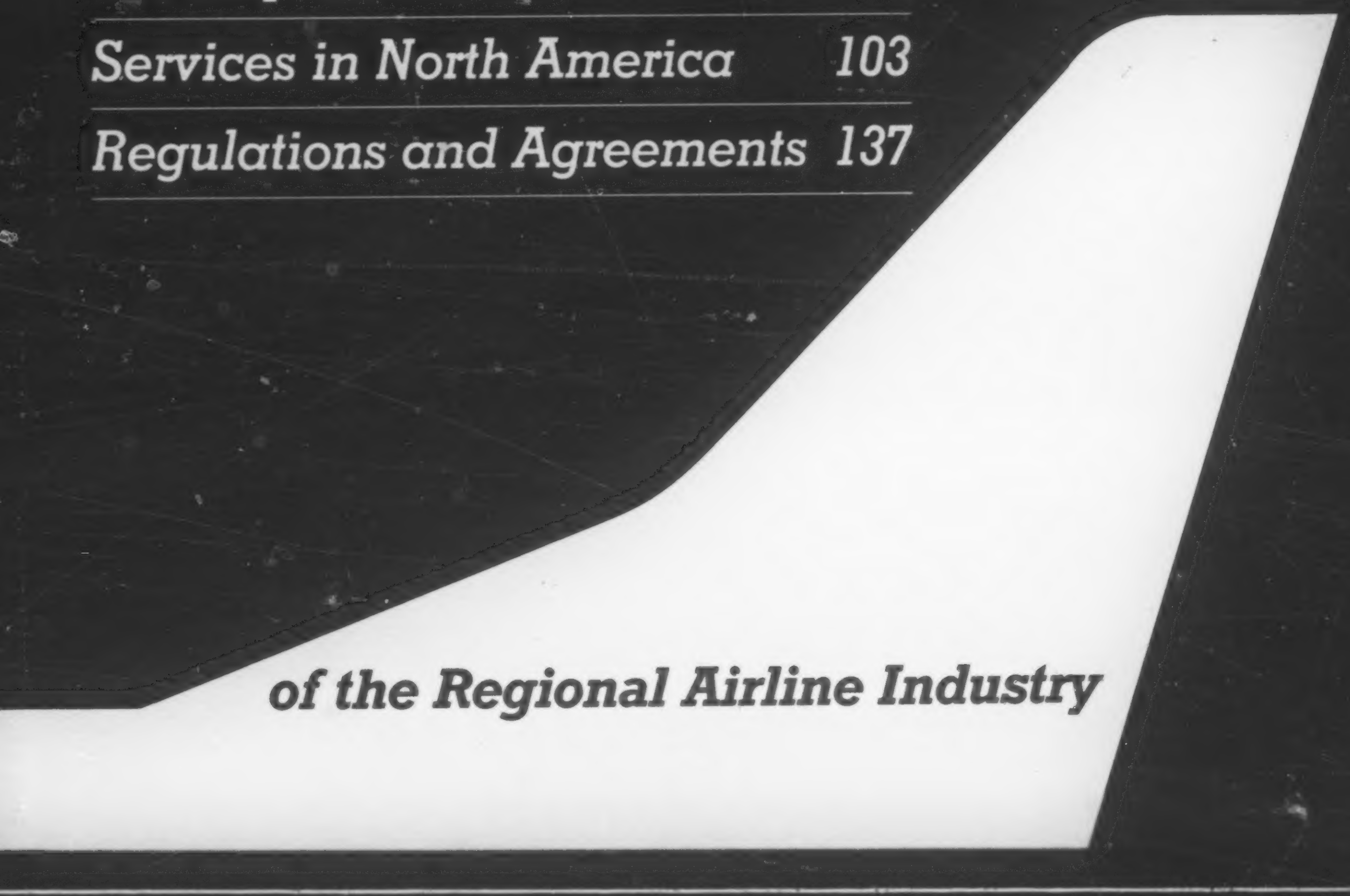

of the Regional Airline Industry

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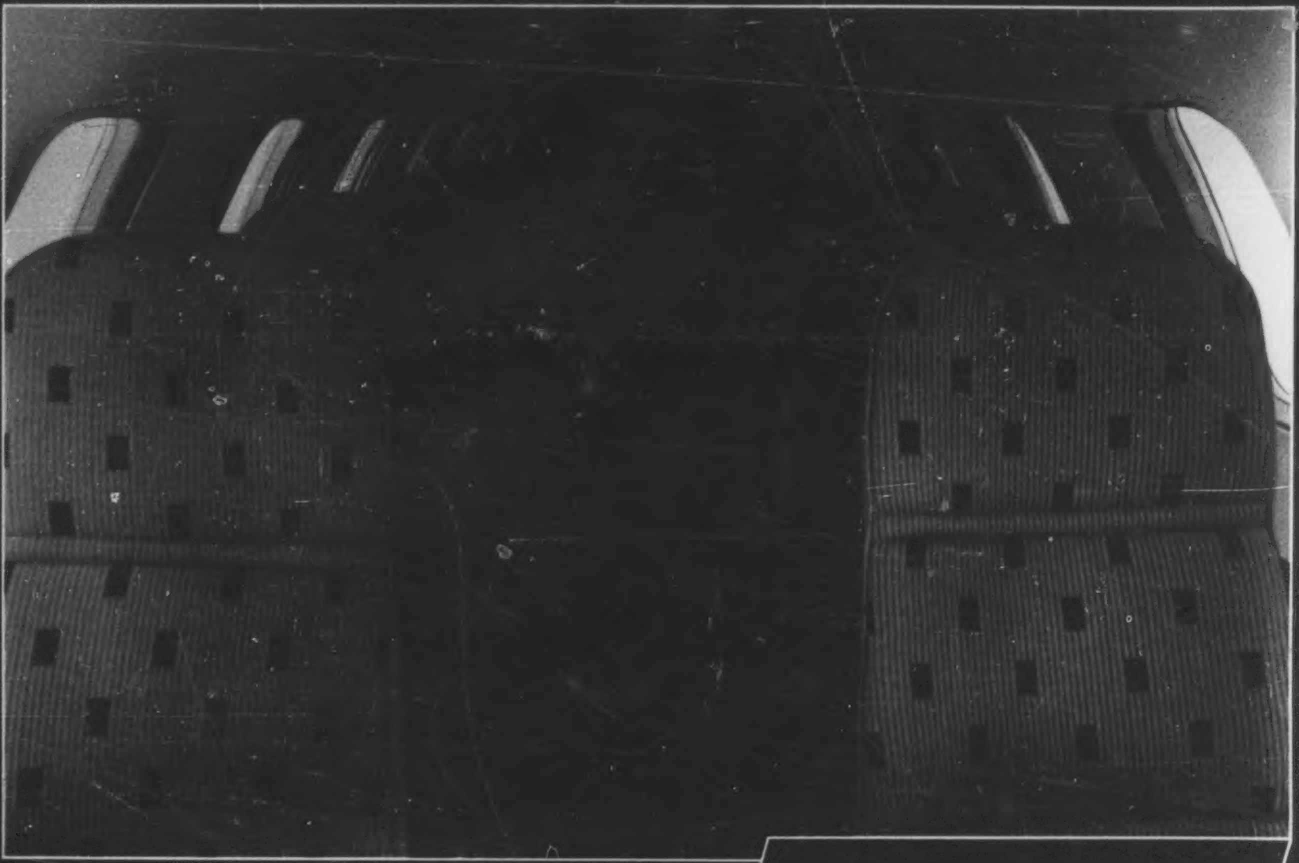

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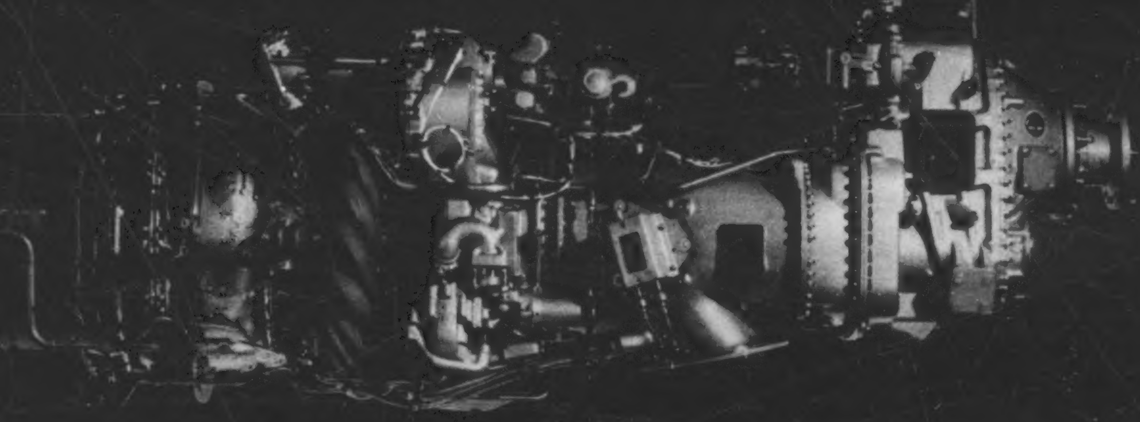

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TECHNOLOGIES

1986 Annual Report

Regional Airline Industry

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The 1986 Annual Report of the Regional/Commuter Airline Industry is published by the Regional Airline Association, 1101 Connecticut Avenue, N.W., Washington, D.C. 20036, (202) 857-1170. RAA thanks all others who made the report possible. Copies of the Annual Report may be ordered at the following rates: Members: $15 each in U.S.A. and Canada; $20 each other countries. Non-members: $45 each in U.S.A., Canada and other countries. Special bulk rates for orders of five or more reports available upon request. Single orders are shipped via First Class Mail. Bulk orders are shipped via United Parcel Service or First Class Mail depending upon the destination. © 1986, The Regional Airline Association. All rights reserved. No portion of this report may be reprinted or reproduced for publication or broadcast without the written permission of the publisher.

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985 Year at a Glance

1985 Year at a Glance

Reflecting a consolidation trend of the overall airline industry, the number of operating carriers experienced a decline in 1985, falling from 203 in 1984 to 179. The regional airline industry, however, saw a modest gain in traffic for 1985 with revenue passenger miles growing 13 percent to 4.72 billion, while the total number of passengers rose 4.5 percent to 27.3 million. Part of this growth is a reflection of the increasing average passenger trip length.

North American airports served by regionals increased slightly to 854, while U.S. airports exclusively served by regionals rose to 607, up from 598 in 1984. By contrast, the major airlines served just 278 U.S. airports in 1985, down five percent from 1984. Since 1980, major airlines have suspended service at 82 cities in favor of regional replacement.

The composite of "average" regional airline carried 152,000 passengers in 1985 and operated 10 aircraft, typically seating 19 passengers. Average seating capacity also increased, from 18.4 to 19.2 seats while total available industry lift capacity increased by 8.4 percent in 1985. Fleet flying hours in revenue passenger service rose three percent to 2.85 million hours.

The Regional Airline Association's statistics are derived from the association's annual survey of regional airlines and an analysis of the January 1, 1986 Office Airline Guide. The survey includes a 100 percent telephone follow-up to ensure that all data are reported accurately.

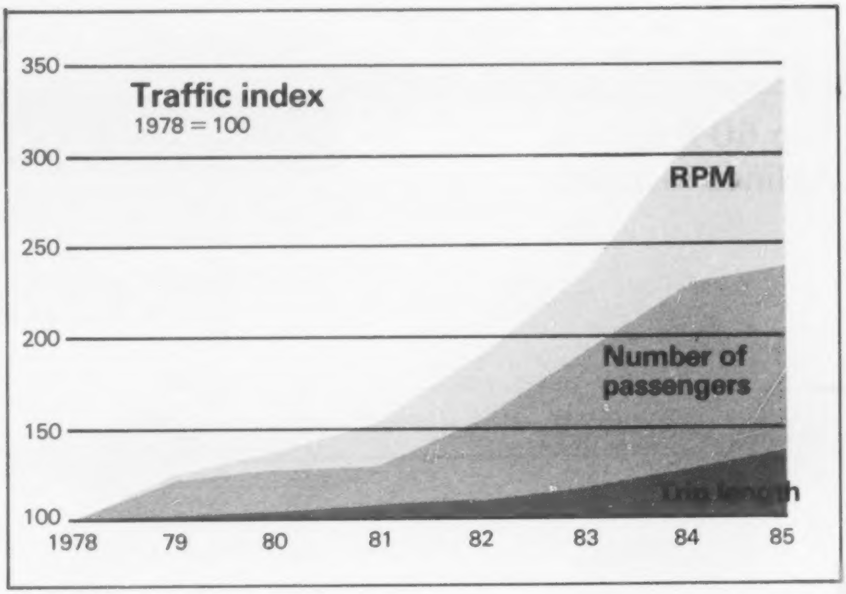
In 1985, commuters recorded the lowest number of accidents ever, 17, while total fatalities dropped to 35. Thus, 1985 was the safest year ever for overall accident rates and the second best year ever for fatality rates.

Industry Traffic Statistics 1985 Calendar Year

Passenger Operations									
Carriers Operating	228	227	214	246	215	196	203	179	−12
Passengers Enplaned (millions)	11.3	14.0	14.8	15.4	18.6	21.8	26.1	27.3	+4
Av. Passengers Enplaned/ Carrier	49,600	61,700	69,200	62,600	86,500	111,200	128,100	152,400	+19
Revenue Passenger Miles (billions)	1.36	1.72	1.92	2.09	2.61	3.24	4.17	4.72	+13
Av. RPMS/Carrier (millions)	5.97	7.58	8.97	8.50	12.14	16.53	20.46	26.40	+20
Airports Served	681	746	732	766	817	854	853	854	—
Average Trip Length (miles)	121	123	129	136	141	149	160	173	+8
Aircraft Operated	1,047	1,265	1,339	1,463	1,573	1,545	1,747	1,745	—
Average Seating Capacity (seats)	11.9	12.5	13.9	15.1	15.6	18.1	18.4	19.2	+4
Fleet Flying Hours (thousands)	1,131	1,390	1,740	1,994	2,160	2,415	2,764	2,854	+3
Average Annual Utilization/ Aircraft (hours)	1,080	1,193	1,299	1,363	1,373	1,563	1,582	1,635	+3

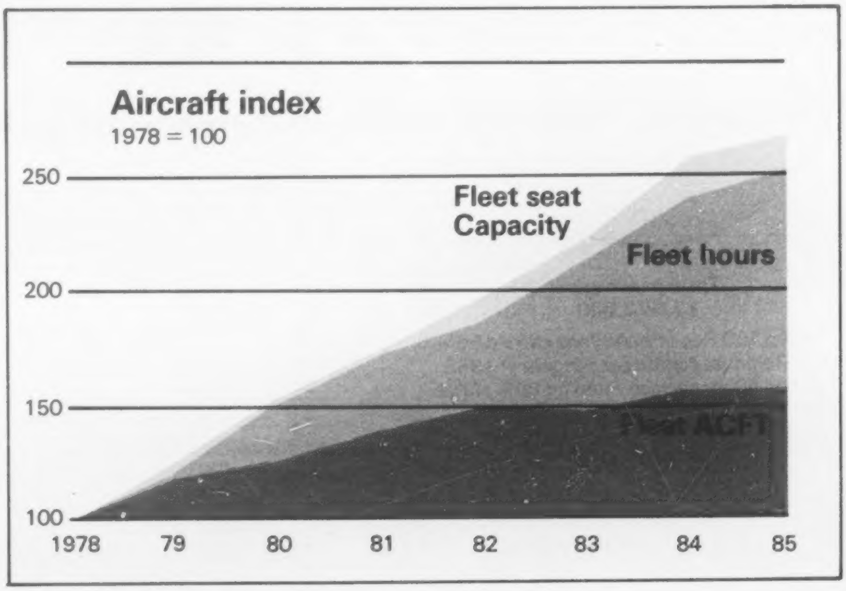
Source: Regional Airline Association

Traffic Statistics



Source: Regional Airline Association

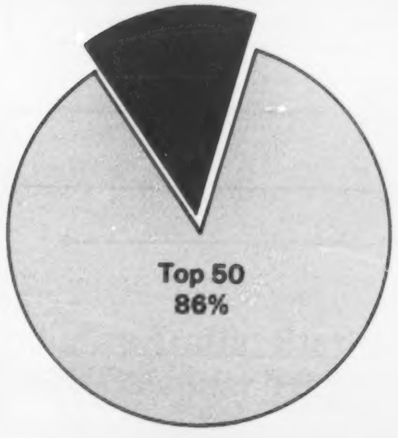
Aircraft Fleet



Source: Regional Airline Association

1985 Year at a Glance

Top 50 Regional Airlines in 1985



**Total passengers
23,522,000**

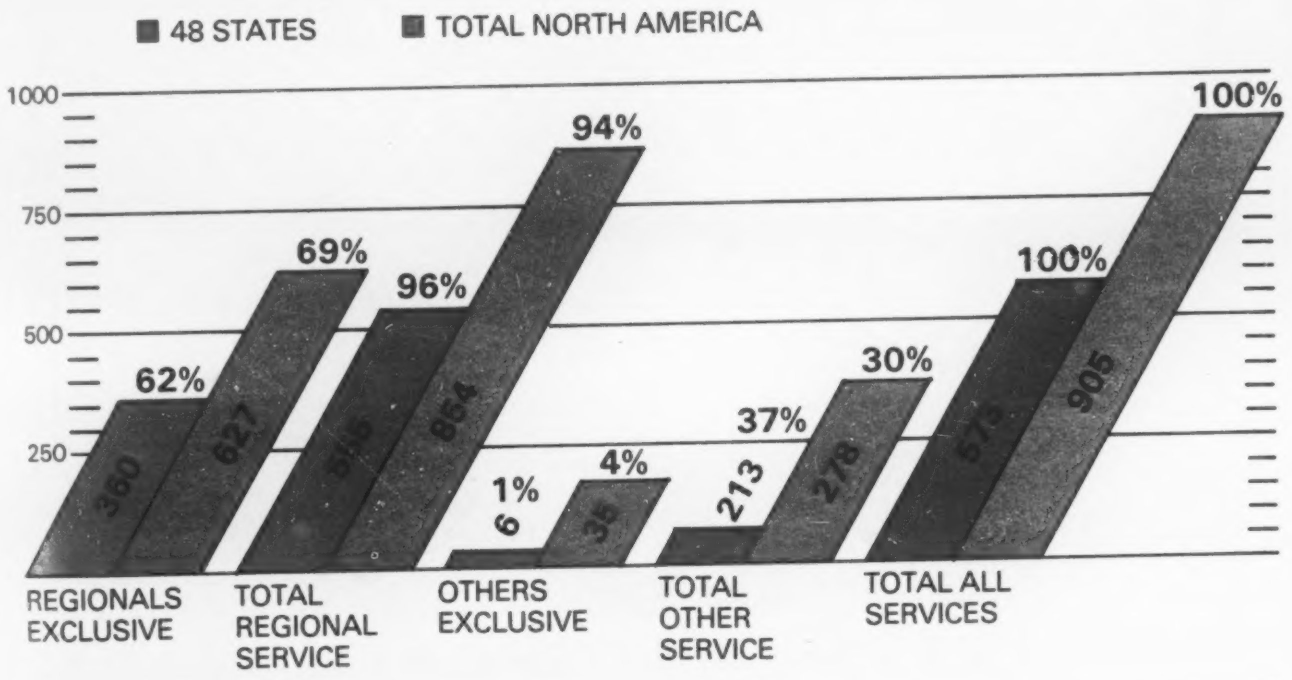
The Top 100 Regional Airlines carried 96% of all Regional Airline passengers in 1985. The Top 50 alone accounted for 86% of the total.

1.	Air Wisconsin	UA	1,726,874	4
2.	Mid-Pacific		1,363,863	1
3.	Empire[1]	PE	1,310,889	5
4.	Britt	PE/PI	1,251,884	3
5.	Metro[2]	AA/EA	1,121,678	6
6.	Atlantic Southeast Airlines	DL	982,282	12
7.	Horizon	UA	942,000	7
8.	Henson	PI	878,659	9
9.	PBA	PE	773,182	2
10.	Air Midwest	AA/EA/OZ	761,083	10
11.	Simmons	AA/RC	748,217	22
12.	Skywest	WA	691,236	11
13.	Comair	DL	625,537	18
14.	Ransome Airline	DL	609,022	14
15.	Brockway[3]	PI/AL	597,219	31
16.	Aspen		571,028	17
17.	Business Express[4]	DL	493,000	
18.	Pennsylvania Airlines	AL	485,942	16
19.	Rocky Mountain		429,720	15
20.	Royale	CO	414,254	20
21.	Suburban	AL	391,183	24
22.	Name withheld by request		374,554	
23.	Wings West	AA	364,962	23
24.	Name withheld by request		360,000	
25.	Chautauqua	AL	358,607	32
26.	Bar Harbor	EA	357,719	28
27.	Midstate		347,655	30
28.	Cascade[5]		323,472	21
29.	Command	AA	262,651	33
30.	Gull Air	NY	241,089	35
31.	AVAir	AA	230,288	
32.	South Central Air		217,591	
33.	Pocono	AL	210,311	40
34.	Royal Hawaiian Air Service		203,801	38
35.	Fischer Brothers	NW	189,921	39
36.	Chaparral	AA	182,406	43
37.	Crownair/Dorado Wings		180,000	41
38.	Southern Jersey	AL	177,895	44
39.	Precision	EA	175,647	47
40.	Trans Air		175,000	
41.	Aero Virgin Island		157,667	
42.	CCAir	PI	149,093	
43.	Pioneer	CO	148,703	
44.	Virgin Island Seaplane Shuttle		147,619	
45.	ERA	AS	145,000	49
46.	Republic Express	RC	143,509	
47.	San Juan Airlines		135,000	50
48.	Mesaba Airlines	NW	132,967	
49.	NY Helicopter		131,000	
50.	Metro Express II	AA	129,550	
1.	Total enplanements top 50 airlines		23,522,000	86%
2.	Total industry enplanements		27,270,000	100%
3.	Total revenue passenger miles top 50 airlines (000s)		4,115,000	87%
4.	Total industry revenue passenger miles (000s)		4,715,000	100%

Notes: [1] Empire will merge into Piedmont Airlines on May 1, 1986 and will be deleted subsequently from future RAA traffic data.
[2] Metro traffic inclusive of all its operating subsidiaries.
[3] Brockway traffic inclusive of its Brockway Airlines and Crown Airways divisions.
[4] Business Express traffic inclusive of Pilgrim Airlines
[5] Cascade has suspended operations

Source: Regional Airline Association 4/8/86

Airports Receiving Scheduled Service



Regional Airline Codesharing Relationships May 1, 1986

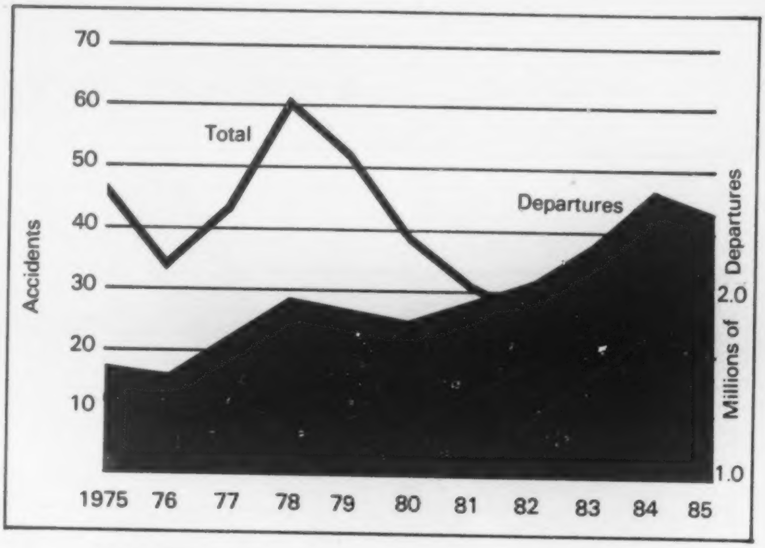
Air Kentucky Airlines	AL
Air Midwest	AA/EA/OZ
Air Wisconsin	UA
America West	NW
Atlantic Southeast Airlines	DL
Atlantis Airlines	EA
AVAir	AA
Bar Harbor Airlines	EA
Bering Air	AS
Big Sky Airlines	NW
Britt Airways	PI/PE
Brockway Air	PI
Business Express	DL
CCAir, Inc.	PI
Chaparral Airlines	AA
Chatauqua Airlines	AL
Colgan Airways	NY
Comair	DL
Command Airways	AA
Crown Airways	AL
Eastern Metro Express (Atlanta)	EA
Eastern Metro Express (San Juan)	EA
ERA	AS
Fischer Brothers Aviation	NW
Gull Air	CO/NY
Henson Airlines	PI
Horizon Air	UA
Iowa Airways	ML
Jetstream International	PI
LAB	AS
Mark Air	WE/AS
Mesaba Airlines	NW
Metro Airlines	AA
Metro Express II	AA
PBA	PE
Pennsylvania Airlines	AL
Phoenix Airline Services	RC
Pioneer Airlines	CO
Pocono Airlines	AL
Precision Valley Aviation	EA
Ransome Airlines	PA
Republic Express	RC
ResortAir	TW
Rio Airways	DL
Royale Airlines	CO
Ryan Air	AS
Seair	WE
Simmons Airlines	AA/RC
Southcentral	WE
Southern Jersey Airways	AL
Suburban Airlines	AL
WestAir Airlines	UA
Wings West Airlines	AA
Total Airlines	**53**
Total Agreements	**59**

Commuter Accidents Vs. Departures 1975-1985

(Scheduled Part 135 Only)

Year	Total Accidents	Fatal Accidents	Departures (millions)
1975	48	12	1.46
1976	35	9	1.53
1977	44	9	1.74
1978	61	14	1.99
1979	52	15	1.88
1980	38	8	1.78
1981	31	9	1.83
1982	27	5	2.03
1983	19	3	2.33
1984	21	7	2.68
1985	17	6	2.39

Source: NTSB



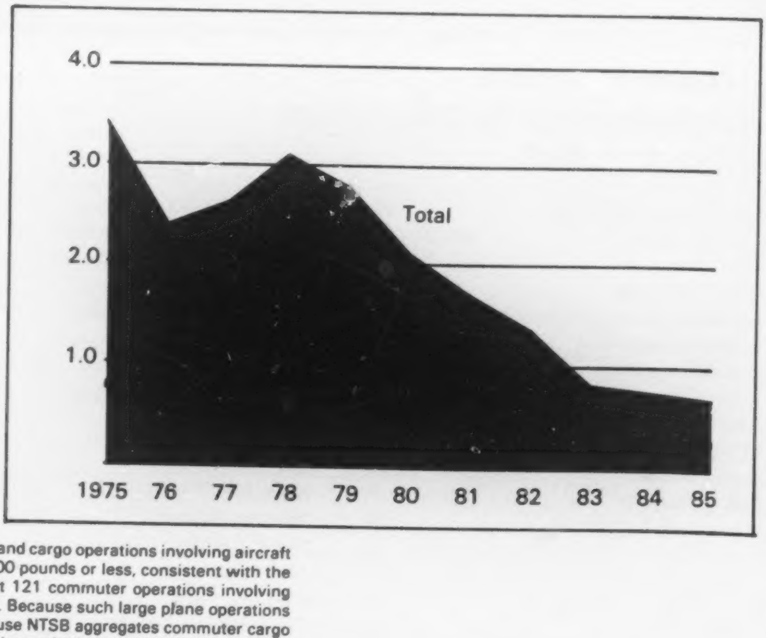
Commuter Accident Rate 1975-1985

(Scheduled Part 135 Only)

Rates/100,000 Departures

Year	Total Accidents	Fatal Accidents
1975	3.30	0.82
1976	2.28	0.59
1977	2.53	0.52
1978	3.06	0.70
1979	2.76	0.80
1980	2.14	0.45
1981	1.69	0.49
1982	1.33	0.25
1983	0.82	0.13
1984	0.78	0.26
1985	0.71	0.25

Source: NTSB



NOTE: The NTSB defines "commuter" as all scheduled passenger and cargo operations involving aircraft seating 30 passengers or less or having a payload capacity of 7,500 pounds or less, consistent with the regulatory definition of Part 135. This definition excludes all Part 121 commuter operations involving aircraft seating 31-60 passengers from commuter safety statistics. Because such large plane operations are excluded from NTSB measures of commuter activity, and because NTSB aggregates commuter cargo along with other diverse Part 135 flying such as scheduled sight-seeing and scheduled Alaskan bush plane operations in its "commuter" statistics, direct comparison of the commuter safety record to the major airline safety record is not meaningful.

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Projection and Review

Projection and Review

Projections

Bruno Diesner
De Havilland Aircraft of Canada

1985 proved to be a highly volatile year for the regional/commuter airline industry with a growing number of mergers, consolidations, bankruptcies and realignments.

The factors that have contributed most to this evolution include more intense competition, airport congestion, falling fuel prices, and market saturation.

The number of regional/commuter operators has declined significantly from previous years, but for those remaining, the long-term outlook still indicates a favourable rate of passenger traffic growth, higher than the overall domestic airline industry.

Commuter Passenger and Revenue Passenger Mile (RPM) Traffic

In 1985, commuter passenger traffic, for both propeller and jet aircraft, approached 27 million, up almost 6% over 1984, but well down from the 20% increase the previous year.

Part of this slowdown in growth may be attributed to declining fuel prices which have invited competition from jets and the automobile on shorter routes and growing market saturation which has limited traffic gains from new route networks.

Comparatively, growth in RPMs reached 4.2 billion, compared to 3.9 billion the previous year, while load factors averaged between 42–45%.

Public perception of propeller aircraft continues to be negative, according to some operators, and this has also inhibited growth potential especially in light of past accidents involving turboprop aircraft.

Frequency of operation has played a big part in passenger appeal and this may be part of the cause of the recent upsurge in demand for 15–19 passenger turboprop aircraft.

Airport congestion continues to be a major problem and interest has been expressed in exploring a hub bypass concept which would eliminate the use of major airports during peak periods.

Public liability insurance has also emerged as a major problem area for regionals with claims of annual rate increases as high as 100–200%.

The move towards mergers and affiliations between regionals and majors continues to escalate prompted by a number of factors and developments as follows:

—The growing saturation of the short-haul market has encouraged many regionals to associate themselves with larger, jet carriers in the hopes of expanding their traffic through code sharing and interline agreements.

—Falling fuel prices have also encouraged vertical integration among carriers since many trucks have considered taking up shorter routes previously abandoned during high energy prices, but have offered them to regionals as an incentive to join forces.

—Aircraft leasing may become more expensive for commuter operators if the investment tax credit (ITC) is cancelled along with other incentive programs.

—In addition, rising cost structures amidst declining yields have focused attention on ways of improving operating efficiency and margins.

—Many regionals have therefore looked favourably upon affiliations with trunks and majors in the hopes of improving their ability to acquire aircraft and lowering their operating costs through economies of scale.

Trends in Aircraft Acquisition

Accelerated growth in purchases of 15–19 passenger turboprop aircraft has surprised most observers in the airline industry and has been attributed to (1) lower acquisition costs; (2) greater demand for frequency of operation; (3) attempts by operators to maximize load factors, and (4) achieving a more accurate fit between aircraft seating capacity and demand.

Orders for new mid-size 30–50 seat turboprops such as the Dash 8, SF 340, Embraer 120, ATR 42 and F 50 have also escalated and are expected to account for 60% of new aircraft deliveries by the end of the decade.

Purchases of small jets, both new and used, are still continuing strongly, supported by declining fuel prices and attempts by some regionals to compete with trunks on longer route segments.

Last year jet traffic accounted for nearly 7% of total commuter passenger enplanements and this figure is expected to double by the end of the next decade.

Ten-Year Outlook

The long term outlook for commuter passenger and RPM traffic is for a moderation in the pace of traffic growth, compared with the last five years, but still in excess of the overall domestic airline market.

By 1996, U.S. regional airlines are expected to carry around 66 million passengers, 60 million in propeller aircraft and 6 million in jets.

This amounts to an average annual growth rate of 8.5%, almost double the 4.7% anticipated for total domestic airline operations.

With regards to revenue passenger miles, regional/commuter traffic is forecast to generate 13.6 billion RPMs by 1996, over three times the 1984 level of 4 billion. The average stage length for propeller and jet traffic will likely approach 200 miles by 1996 compared to 156 miles last year.

Although the number of regional/commuter operators is likely to decline further, those who survive will carry more passengers longer distances.

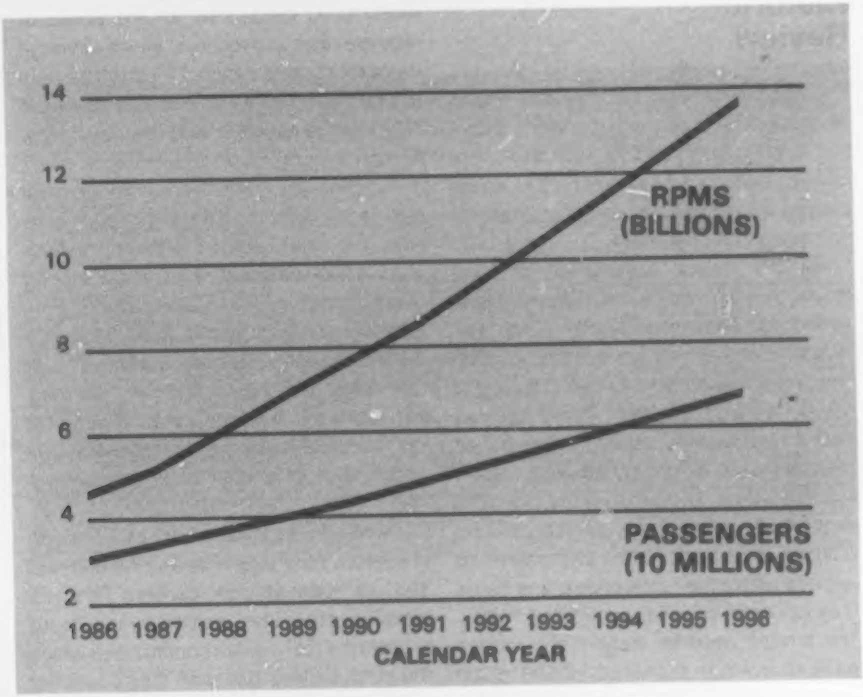
The size and composition of propeller driven aircraft is projected to favour growth in the 20–40 and +40 seat categories which, combined, is expected to account for more than half of propeller aircraft fleets by the mid-1990s.

Summary and Conclusions

The regional/commuter industry is undoubtedly going through turbulent times with numerous mergers and consolidation of operations.

The outlook nevertheless continues to look favourable especially through code sharing arrangements with majors which should generate additional traffic and improve airport access.

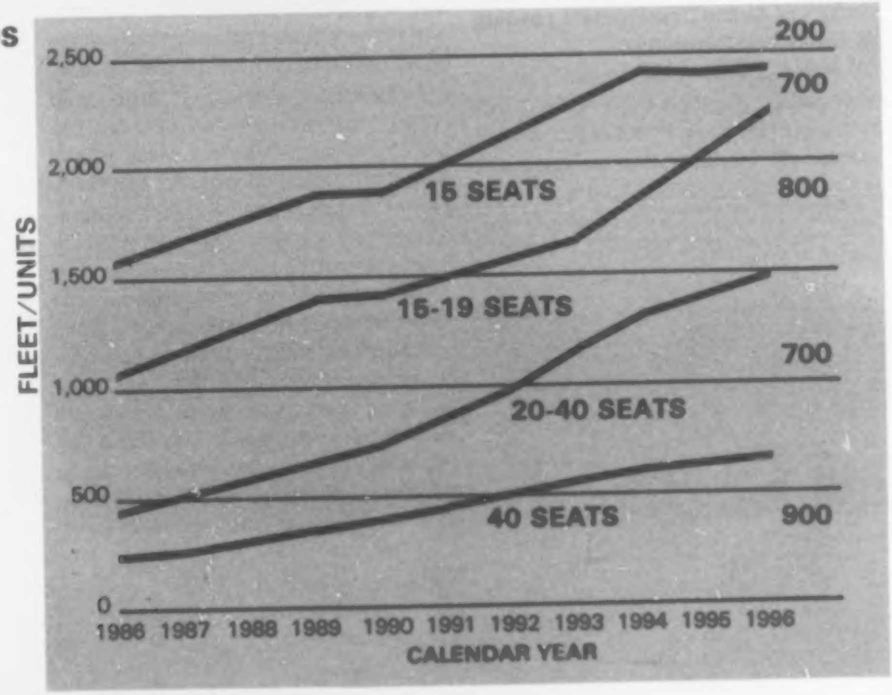
U.S. Regional Airlines Passenger and RPM Forecast 1986 to 1996



Source deHavilland

EXCL REGIONAL AIRLINES WITH ALL JET OR HELICOPTER FLEETS

U.S. Regional Airlines Fleet Forecast 1986 to 1996 Propeller-Driven Aircraft



Source deHavilland

Projection and Review

Historic Review

The regional airline industry has shown dramatic growth during the years that it has been recognized as representing a distinct class of air carriers. Today, these airlines are an integral part of the nation's air transportation system.

Simply stated, regional airlines are those carriers which provide regularly scheduled passenger and/or cargo service with aircraft seating less than 60 passengers and a cargo payload capacity of 18,000 pounds or less. These airlines operate pursuant to schedules published in widely used airline schedule guides.

The typical regional airline operates well-timed, high-frequency flights from outlying communities to the associated hub airports where their passengers and cargo may continue on other scheduled flights. The aircraft used for these flights, which have an average trip length of 100 to 300 miles, are flown at lower altitudes than the airplanes operated by the long-haul carriers.

History of Airline Development Leading to Regionals/Commuters

Actually, the modern system of air transportation in the United States is not that old. The Civil Aeronautics Act of 1938 created the Civil Aeronautics Board and established guidelines for the Board to regulate rates and routes of airlines through a system of certification. Ten of the carriers granted certificates at that time still exist today as the nation's "trunk carriers" (now termed majors).

Originally, there were two general classes of common carrier air transportation. The trunk airlines provided scheduled service on fixed routes; and a second class of small, non-transport carriers, principally operating from a fixed base, furnished service on request without schedules. For the non-scheduled carriers, transportation services were incidental to the principal business activities of sale and service of aircraft and flight instruction.

Nineteen additional airlines were certificated by the Board between 1945 and 1951 as "local service" carriers. This new class of carrier was created by the Board to serve the many small communities which the trunk airlines believed they could not serve economically.

The original 1938 legislation did not provide for fixed based airline operators who engaged in transportation as common carriers. It was not until 1947 that the Board established two classes of non-scheduled air carriers—"large" and "small"—with airlines which operated single engine aircraft with a gross takeoff weight of 10,000 pounds or less comprising the "small, non-scheduled carriers" and termed "air taxis." Air taxis were the forerunners of the commuter airlines.

As previously indicated, it was not until 1969 that the Board recognized the growing need to establish a class of small, non-certificated scheduled airlines; and, thus, the commuters were born. The Board accomplished this feat by amending Part 298 of its Economic Regulations to define a commuter air carrier as a Part 298 operator.

A commuter airline, according to the amended regulations, was a carrier which performed at least five round trips per week between two or more points and published flight schedules which specified the times, days of the week, and airports between which such flights operated or a carrier which transported mail under contract with the U.S. Postal Service. The other scheduled carriers—established as trunks in 1938—came under Section 401 of the Board's regulations and, thus, were sometimes referred to as 401 carriers.

To be exempt from the 401 certification, a commuter could not exceed the take-off weight of 12,500 pounds which effectively limited the aircraft to 19 passengers.

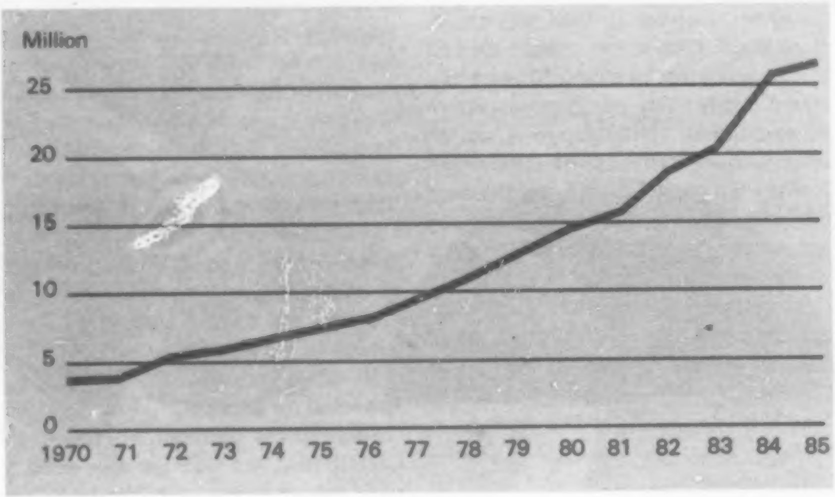
These passenger and load limitations have been eased over the years—the aircraft seating limit was moved up to 30 passengers in 1972. With the enactment of airline deregulation in 1978, the seating limit was increased to 60 passengers and the limit for all-cargo payload was raised to 18,000 pounds.

Other provisions in 1978 permitted commuter airlines to receive 401 Certificates of Public Convenience and Necessity enabling them to operate any size aircraft.

Regional Passenger Traffic, 1970-1985

Year	Passengers Enplaned
1970	4,270,000
1971	4,698,000
1972	5,262,000
1973	5,688,000
1974	6,842,000
1975	7,243,000
1976	7,914,000
1977	9,185,000
1978	11,026,000
1979	13,972,000
1980	14,810,000
1981	15,400,000
1982	18,550,000
1983	21,820,000
1984	26,140,000
1985	27,270,000

Source: Regional Airline Association



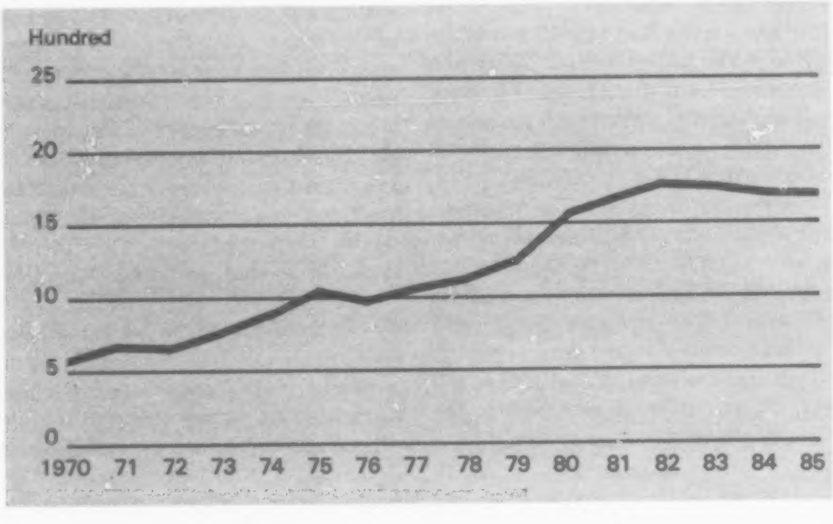
Total Aircraft Operated, 1970-1985

Year[1]	Aircraft In Service	Percent Annual Change
1970	687	—
1971	782	14%
1972	791	1%
1973	885	12%
1974	997	13%
1975	1073	8%
1976	1009	-6%
1977	1119	11%
1978	1200	7%
1979	1350	12%
1980[2]	1606	19%
1981[2]	1743	8%
1982[2]	1857	6%
1983[2]	1808	-3%
1984[2]	1747	+6%
1985	1745	-3%

Source: Regional Airline Association

[1] CAB Commuter Air Carrier Traffic Statistics-F.Y. 1970-1979

[2] RAA Annual Survey of all U.S. Commuter and Regional Airlines



Projection and Review

CAB Sunset

The sunset of the Civil Aeronautics Board (CAB) on December 31, 1984, was a milestone event. CAB sunset marked the end of the agency that for almost 50 years regulated nearly every economic aspect of commercial air transportation. It was an affirmation of the conviction that the airline industry is a mature and competitive segment of the economy that no longer requires concentrated economic oversight by a single-purpose agency.

On January 1, 1985, most of the residual functions of the CAB transferred, together with the associated CAB staff, to the Department of Transportation (DOT). The CAB's residual functions have been integrated into the existing DOT organizational structure.

Seven major elements of DOT have a role in carrying out the remaining airline economic regulatory functions:

Airline Deregulation

The Airline Deregulation Act of 1978 set a sunset date of December 31, 1984 for the Civil Aeronautics Board (CAB) and established a free market for U.S. airline service. Historically, the air carrier industry was regulated as a public utility to protect the industry in its infancy and to ensure an orderly expansion of air services.

In the Act, Congress also stipulated that a continuous and convenient system of air transportation to the nation's small and medium size communities must be maintained. This guarantee, along with a series of transitional provisions in the Act, recognized the role regional airlines will play in the future development of the nation's air transportation system.

Increased Aircraft Size

Because the Airline Deregulation Act (and subsequent Civil Aeronautics Board action) permitted regionals to operate aircraft with up to 60 seats and a payload capacity of 18,000 pounds, these carriers were able to operate more efficiently. This development, which allowed carriers to match the most economical airplanes to their market requirements, spurred a worldwide revolution in new aircraft development. Today, a series of new generation of light transport aircraft designed for economy and comfort are being put into service by the regional airlines.

Essential Air Service

Another key component of the Airline Deregulation Act was the guarantee of essential air service (EAS) to small and medium size communities. The Essential Air Service program provides for a continuation of air transportation for 10 years to all cities certificated on the date of the Act's enactment into law, October 24, 1978.

A community becomes eligible for an essential air service determination when the next to the last air carrier proposes to eliminate all, or most of its scheduled air service to that point. The DOT then determines, on the basis of historic information, the minimum level of air service necessary to provide adequate community access to the national air transportation system. A maximum is also placed on the guarantee, assuming that communities generating certain levels of passengers will be able to attract needed and self-sufficient air service.

If the last remaining air carrier proposes to withdraw all or substantially all air service, the DOT immediately must seek a replacement carrier willing to provide service at the minimum essential level of air transportation for that community. If the DOT is unable to secure a replacement carrier, the incumbent airline is required to maintain minimum service until a suitable replacement carrier can be found.

The importance of regional airlines in servicing essential air service communities is underscored by the fact that 320 or 97 percent of the EAS communities in the United States (except Alaska) rely on regionals for their essential air service.

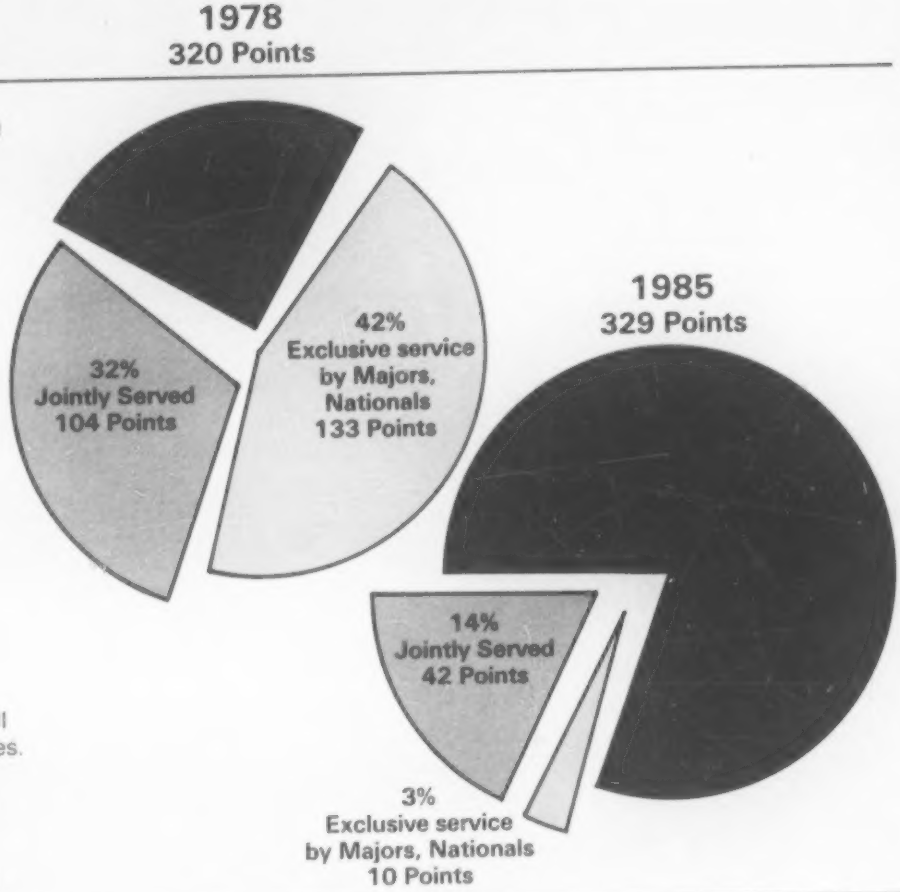
Subsidy for Essential Air Service

Closely linked to the Essential Air Service program is a subsidy assistance program which is designed to compensate air carriers for losses incurred in providing service to eligible communities. The 1986 Fiscal Year Federal Budget proposes to eliminate this subsidy program. This subsidy program has been used for two purposes:

To attract new service: The subsidy program may be used to secure replacement services at eligible essential air service communities that otherwise cannot sustain economic service. Under this provision, the DOT may solicit proposals from carriers seeking to serve a community which specifies the volume and quality of service that is to be provided at a certain rate of subsidy. The DOT is authorized to pay subsidy only to the extent necessary to secure reliable air service. Few essential air service communities require subsidy today. At those communities that continue to require financially assisted air service, the subsidy is substantially lower than that paid to the existing jet carrier.

To sustain service: If the DOT is unable to secure or delayed in securing a replacement air carrier at an eligible point, the incumbent carrier becomes eligible for compensation for any losses incurred while it is required to maintain mandated levels of air service to that community.

Essential Air Service by Carrier

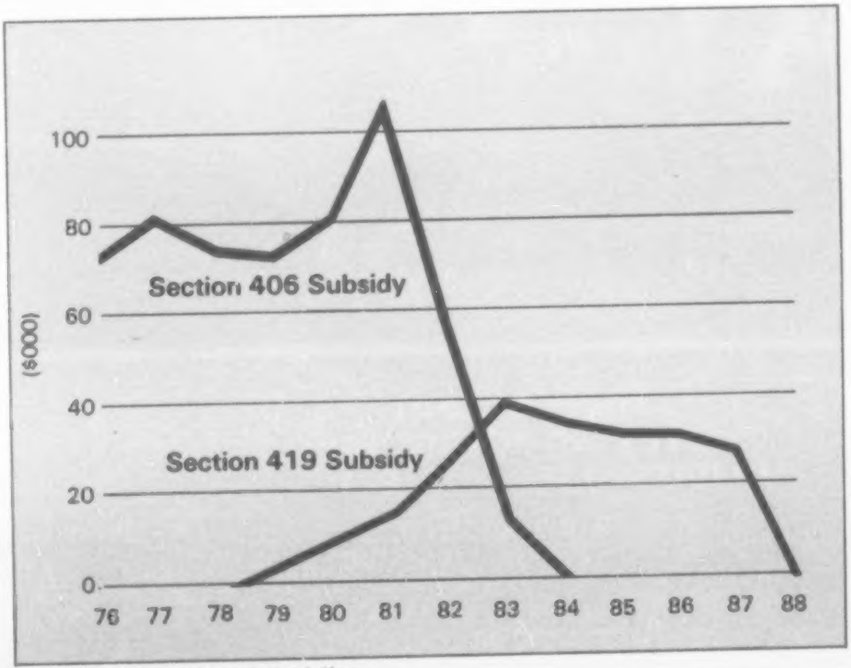


Regional Airlines serve 96% of all Essential Air Service Communities. 83% of EAS Points are served exclusively by Regional Airlines. (48 States).

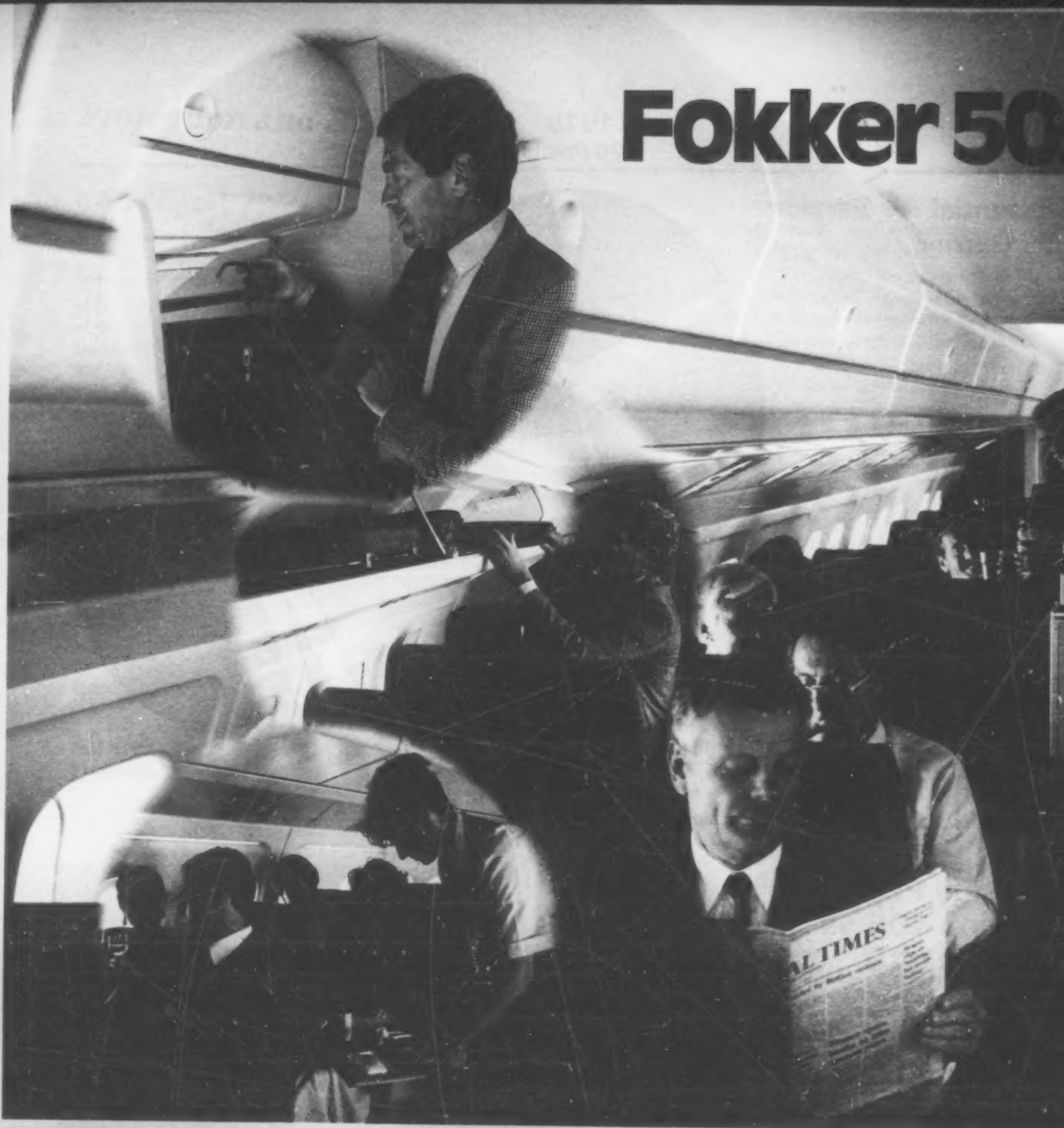
Charts derived from table:
Summary of Passenger Service by State

Subsidy Payments Section 406 vs. Section 419

Year	Section 406 Subsidy (000)	Section 419 Subsidy (000)
1950	35.0	—
	⋮	⋮
1976	72.5	—
1977	82.2	—
1978	73.9	—
1979	72.1	0.5
1980	80.1	9.0
1981	106.7	15.0
1982	55.1	26.0
1983	13.5	39.8
1984	-0-	36.0
1985	-0-	33.7
1986	-0-	33.4
1987	-0-	24.0
1988	-0-	-0-



Source: Regional Airline Association



Fokker 50

New cabin concept creates big advantages in passenger comfort.

Is it a jet? Or the Fokker 50? With our new propjet it s hard to tell because it offers – as standard all the comfort and amenities found on today s jet airliners

The 50 seats at 32-inch pitch are perfectly suited to the increasing demands of business travelers for greater comfort Touch-sensitive service panels are within easy reach A fully-equipped galley and food trolley permit convenient serving The Fokker 50 provides an abundance of carry-on stowage space with oversized overhead luggage bins and a wardrobe for garment bags

The spacious 50-seat cabin of our new propjet is the most logical next step for regional airlines currently operating smaller commuter aircraft It provides room to grow as routes and passenger volume expand

The Fokker 50 is the most technologically

Superior Interior.

advanced aircraft available that's designed for economic performance. With our unmatched experience in short-haul markets and our dependable world-wide product support, the Fokker 50 is a secure investment.

The Fokker 50, with exceptionally low investment per seat and the lowest seat mile cost in its class, also features a superior interior your passengers will really enjoy.

FOKKER 50. The 50-Seat Advantage for Short-Haul Success.

Dutch
Dedicated
Dependable

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Amsterdam
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Fokker Aircraft U.S.A., Alexandria, Virginia
Fokker Melbourne, Australia

Hot airlines cool commuters.

In today's deregulated environment, airlines need every competitive edge to be successful. A Turbomach Auxiliary Power Unit provides that edge.

First, our APU allows the passenger compartment to be cooled (or warmed) without running the main engine. That makes ground operation quieter, lowers fuel use, and puts fewer hours on the main engine.

A Turbomach APU also delivers self-sufficient, reliable starting power to expand routes into outlying airfields.

You'll find our APU's on commuters like the Dash 7 and Dash 8, Fokker F27 and FH-227. And you'll find them around the world, logging millions of hours on business aircraft and in critical military applications.

But no matter where a Turbomach APU goes, it's seldom far from the Sundstrand worldwide service network.

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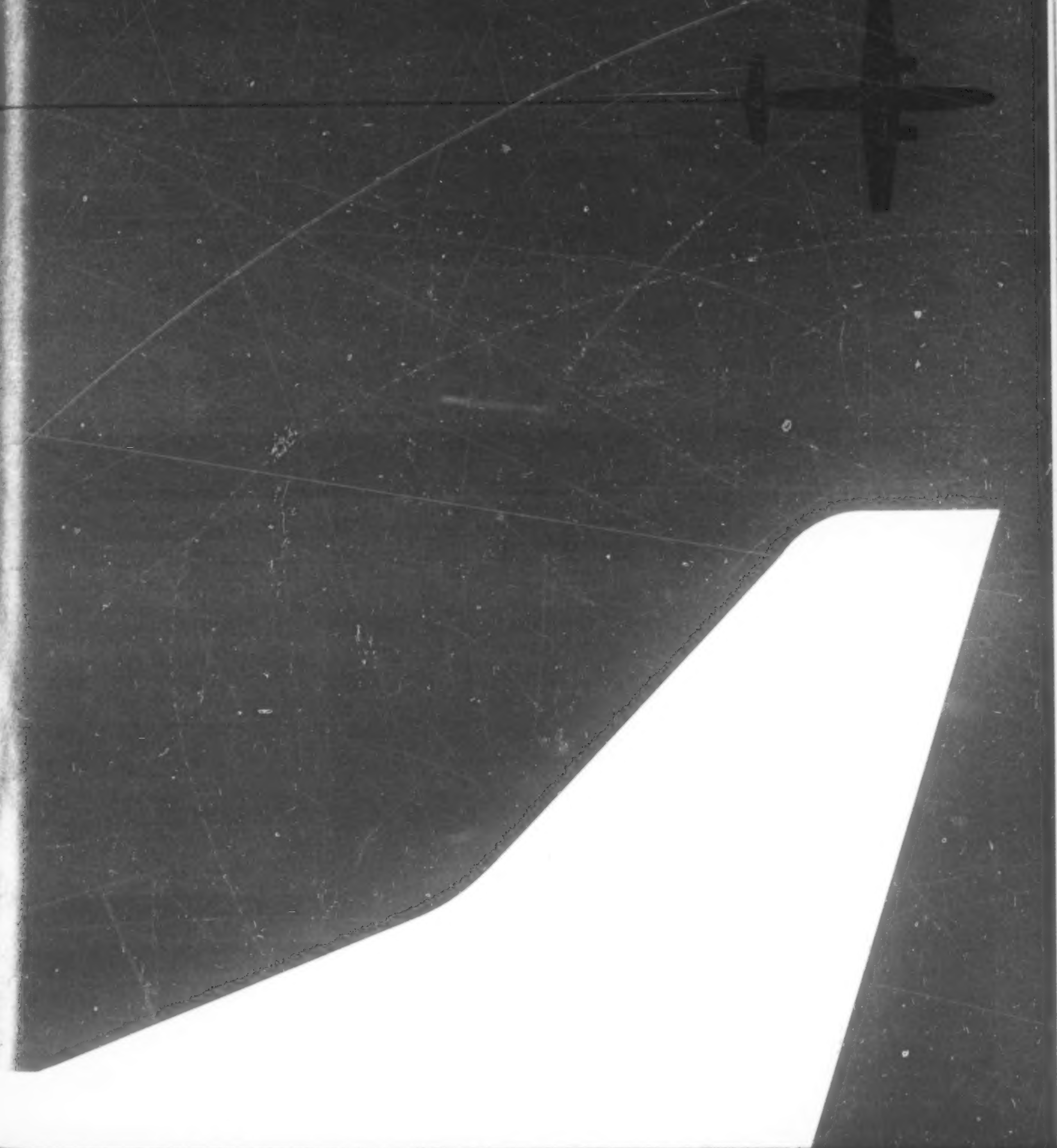
Aircraft



Aircraft

Aircraft

Aircraft in regional passenger operations totaled 1,745 in 1985, down two units from the 1,747 operated the previous year. However, the turbine powered aircraft topped the 1,000 unit mark for the first time in history, accounting for a 93 percent of total industry traffic. Turboprop aircraft seating 15–19 passengers are the largest single component of commuter lift capacity with 634 units in service.

The Fairchild Metro maintained its leading position, comprising 12.8 percent of the total fleet seating capacity, with the Shorts SD3-30/3-60 and the Fokker/Fairchild F-27 series close behind at 10.7 and 10.0 percent respectively. The 10- and 19-seat category increased by 4.8 percent in 1985, and the largest increase of 20 percent occurred among 20- to 39-seat aircraft. The larger 40-and-over seaters, however, experienced a 6.9 percent decline due to airline consolidation and increased route competition arising from code sharing.

Top Regional Passenger Aircraft 1985

[redacted]	[redacted]	[redacted]	[redacted]
Fairchild (Swearingen) Metro (all models)	12.8%	200	430.8
Shorts SD3-30/3-60	10.7	88	206.7
Fokker/Fairchild F-27 Series	10.0	63	139.3
Fokker F-28	7.0	19	52.4
deHavilland Dash 7	6.3	37	80.7
British Aerospace Jetstream 31	5.5	83	183.1
deHavilland Twin Otter	5.4	106	181.4
Beech 99	5.1	106	217.9
Embraer Bandeirante	4.7	86	167.6
British Aerospace 146 Series	4.0	9	27.4
Nihon YS-11	3.8	25	41.8
Cessna 402/404	3.7	198	293.0
Beech 1900	3.2	47	108.4
Convair 580 Series	2.9	43	41.9
Saab SF340	2.6	23	49.5
All Others in Service	**12.3%**	**612(35%)**	**924.8(32%)**

Note: Fleet statistics based on aircraft in scheduled service 3/1/86. Aircraft temporarily out of scheduled service have not been included here even though they may have been operated in 1985.

Source: Regional Airline Association 4/8/86.

Aircraft in Regional Airline Passenger Service

Comparison of Aircraft Seating Capacity
by Fleet Size, Hours Flown and Revenue Passenger Miles
1978 versus 1985

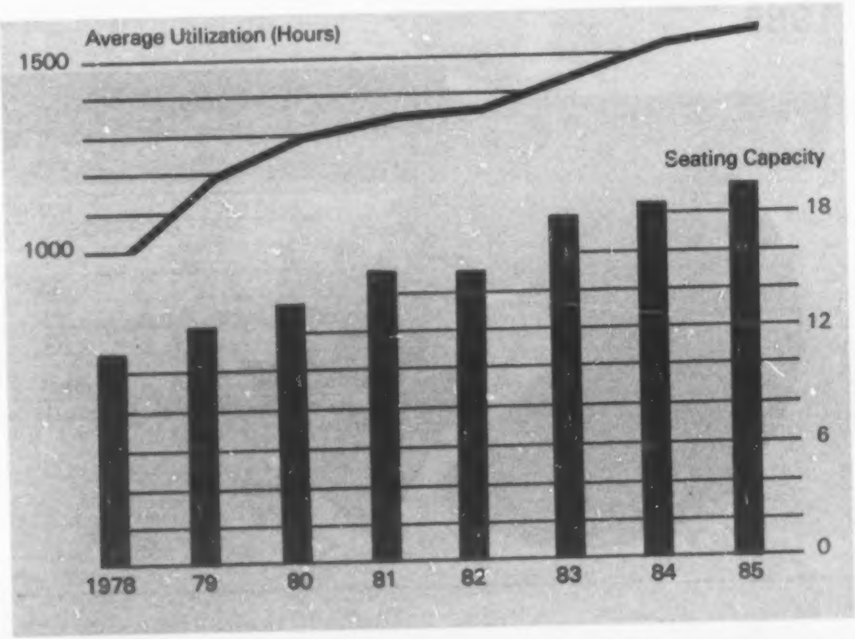
Aircraft in Active Fleet:						
1978	667	270	72	22	16	**1,047**
1985	662	639	198	176	70	**1,745**
% Chg	- 1%	+ 137%	+ 175%	+ 700%	+ 338%	**+ 67%**
Hours Flown (000s):						
1978	566	474	57	23	11	**1,131**
1985	709	1,320	401	308	116	**2,854**
% Chg	+ 25%	+ 178%	+ 603%	+1,237%	+ 955%	**+ 152%**
Revenue Pax Miles in % of Total Shown:						
1978	22%	58%	13%	6%	1%	**1.28 bil**
1985	6%	37%	18%	21%	18%	**4.72 bil**
% Chg						**+ 269%**

(Other*) includes helicopters and jets.

Note: 1978 data estimated from CAB reports of commuter activity. 1985 data derived from the RAA Annual Survey of Air Carriers.

Source: Regional Airline Association 4/8/86.

Passenger Aircraft Utilization and Seating Capacity



Source: Regional Airline Association

Summary of Aircraft in Regional Airline Use in 1985

Aerospatiale	*	*	11	*	6	17
Beech	3	11	148	*	*	162
Bell	*	*	*	*	22	22
British Aerospace	*	*	83	14	*	97
Britten Norman	*	34	*	*	*	34
Cessna	146	204	3	*	*	353
CASA	*	*	16	*	*	16
Convair	*	8	43	*	*	51
deHavilland	45	*	158	*	*	203
Douglas	*	25	*	*	*	25
Embraer	*	*	92	*	*	92
Fairchild (Swearingen)	*	*	200	*	*	200
Fokker	*	*	63	19	*	82
Grumman	*	19	20	*	*	39
Nihon	*	*	25	*	*	25
Piper	51	138	2	*	*	191
SAAB	*	*	23	*	*	23
Shorts	*	*	88	*	*	88
Misc*	2	*	14	1	8	25
Total 1985	**247**	**439**	**989**	**34**	**36**	**1,745**
Total 1984	**219**	**528**	**938**	**27**	**35**	**1,747**
Change	**+28**	**-89**	**+51**	**+7**	**+1**	**-2**

*Misc.—Aero Commander^{5}; Dornier^{4}; Helio^{2}; Hughes^{1}; Lear^{1}; MMB^{1}; Mitsubishi^{3}; Sikorsky^{4}

Source: Regional Airline Association

Aircraft in Regional All Cargo Operations, 1985

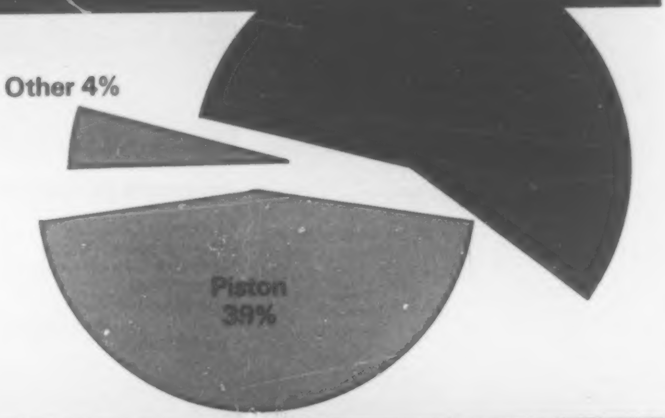
Beech	—	21	4	—	25
Britten Norman	—	10	—	—	10
Cessna	11	10	—	—	21
deHavilland	2	—	8	—	10
Fairchild	—	—	11	—	11
Piper	3	20	—	—	23
Misc.*	—	11	10	—	21
Total Aircraft	**16**	**72**	**33**	**0**	**121**
Estimated Annual Flight Hour Utilization (000s)	**14.0**	**50.7**	**20.0**	**0**	**84.7**

***Misc Aircraft:** Aero Commander (2); C.A.S.A. (1); Convair (2); Douglas (8); Grumman (1); Nihon (5); Shorts (2).

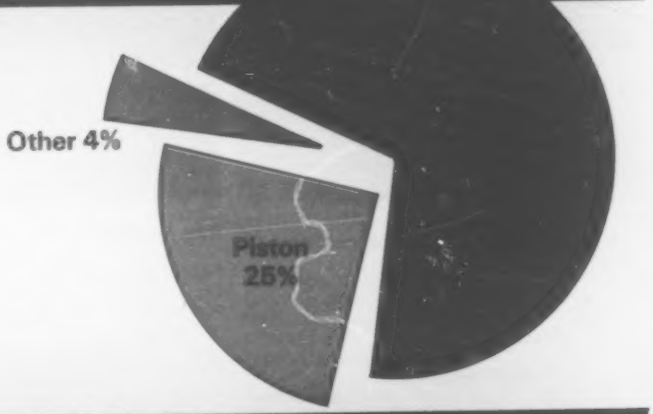
Source: RAA Annual Survey

Percentage of Fleet by Seating Capacity and Engine Type

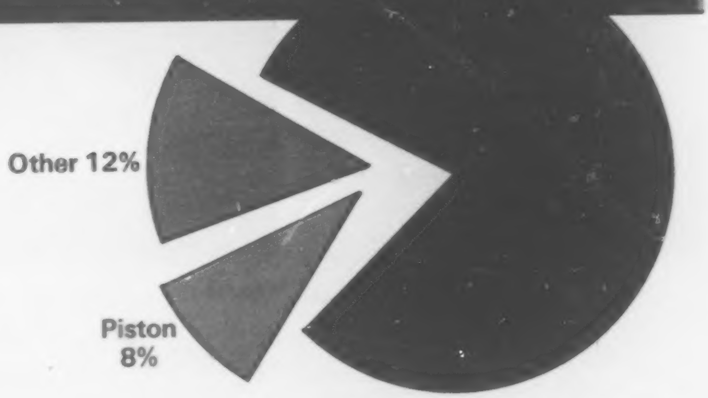
	Percentage of Total Fleet
All Single Engine	14.2
Multi-Engine (seating capacity)	
1-9	23.8
10-20	36.6
21-30	11.3
30+	10.1
Other*	4.0



	Percentage of All Hours Flown
All Single Engine	7.2
Multi-Engine (seating capacity)	
1-9	17.6
10-20	46.3
21-30	14.0
30+	10.8
Other*	4.1



	Percentage of Available Seats
All Single Engine	1.5
Multi-Engine (seating capacity)	
1-9	6.2
10-20	37.5
21-30	19.8
30+	23.3
Other*	11.7



*Other includes Helicopters and Jets

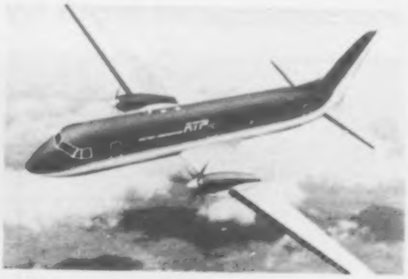
Source: Regional Airline Association

Aircraft

Picture Directory

Aerospatiale/Aeritalia ATR-42

Passenger Capacity	50
Cruising speed (knots)	275
Maximum take-off weight (pounds)	35,605
Type of powerplant	Pratt Whitney Canada
Pressurization	Yes



BAe ATP (Advanced Turboprop)

Passenger capacity	64
Cruising speed (knots)	260
Maximum take-off weight (pounds)	48,700
Type of powerplant	Pratt Whitney Canada
Pressurization	Yes
Est. Delivery Date	1987

BAe Jetstream 31

Passenger capacity	19
Cruising speed (knots)	240
Maximum take-off weight (pounds)	15,210
Type of powerplant	Garrett
Pressurization	Yes

BAe 748

Passenger capacity	48
Cruising speed (knots)	244
Maximum take-off weight (pounds)	46,500
Type of powerplant	Rolls Royce
Pressurization	Yes

BAe 146-100

Passenger capacity	82/93
Cruising speed (knots)	425
Maximum take-off weight (pounds)	82,250
Type of powerplant	Avco Lycoming
Pressurization	Yes

BAe 146-200

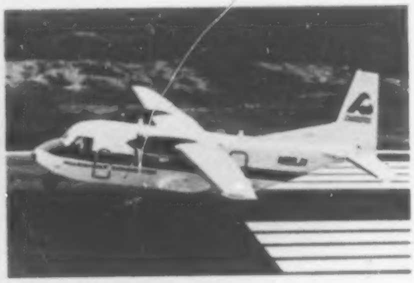
Passenger capacity	100
Cruising speed (knots)	425
Maximum take-off weight (pounds)	89,500
Type of powerplant	Avco Lycoming
Pressurization	Yes

Beech C99 (BE-99)

Passenger capacity	15
Cruising speed (knots)	248
Maximum take-off weight (pounds)	11,300
Type of powerplant	Pratt Whitney Canada
Pressurization	No

Beech 1900

Passenger capacity	19
Cruising speed (knots)	256
Maximum take-off weight (pounds)	16,600
Type of powerplant	Pratt Whitney Canada
Pressurization	Yes



CASA (C-212-200) Commuter

Passenger capacity	26
Cruising speed (knots)	187
Maximum take-off weight (pounds)	16,975
Type of powerplant	Garrett
Pressurization	No

Cessna Caravan

Passenger capacity	9
Cruising speed (knots)	184
Maximum take-off weight (pounds)	8,000
Type of powerplant	Pratt Whitney Canada
Pressurization	No

Cessna 402 (CE-402)

Passenger capacity	8
Cruising speed (knots)	174
Maximum take-off weight (pounds)	6,850
Type of powerplant	Teledyne Continental
Pressurization	No

Cessna Caravan II (Model 406)

Passenger capacity	12
Cruising speed (knots)	236
Maximum take-off weight (pounds)	9,360
Type of powerplant	Pratt Whitney Canada
Pressurization	No

Convair 580/600

Passenger capacity	44
Cruising speed (knots)	260
Maximum take-off weight (pounds)	30,275
Type of powerplant	Allison/Rolls Royce
Pressurization	Yes

METRO AIRLINES

deHavilland (DHC-6) Twin Otter

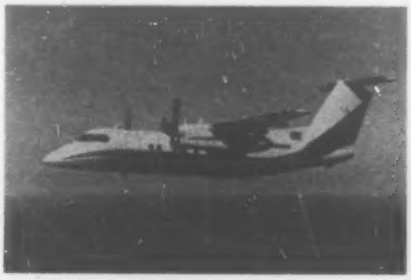
Passenger capacity	19
Cruising speed (knots)	182
Maximum take-off weight (pounds)	12,500
Type of powerplant	Pratt Whitney Canada
Pressurization	No

deHavilland (DHC-7) Dash 7

Passenger capacity	50
Cruising speed (knots)	228
Maximum take-off weight (pounds)	44,000
Type of powerplant	Pratt Whitney Canada
Pressurization	Yes

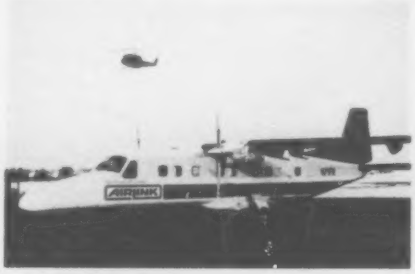
Aircraft

Picture Directory



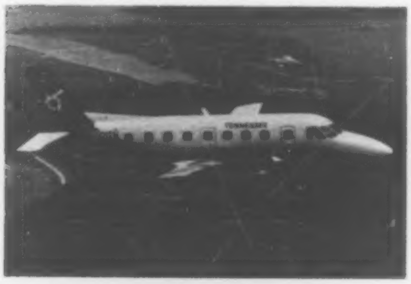
deHavilland (DHC-8) Dash 8

Passenger capacity	39
Cruising speed (knots)	268
Maximum take-off weight (pounds)	33,000
Type of powerplant	Pratt Whitney Canada
Pressurization	Yes



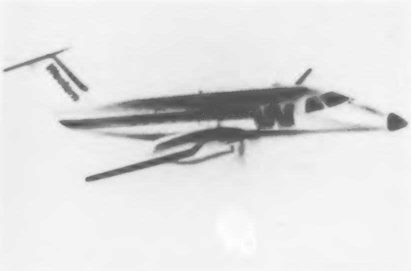
Dornier 228-100*

Passenger capacity	15
Cruising speed (knots)	226
Maximum take-off weight (pounds)	12,566
Type of powerplant	Garrett
Pressurization	No



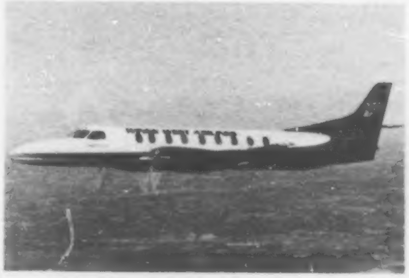
Embraer (EMB-110) Bandeirante

Passenger capacity	19
Cruising speed (knots)	220
Maximum take-off weight (pounds)	13,007
Type of powerplant	Pratt Whitney Canada
Pressurization	No



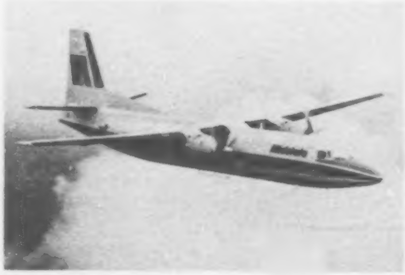
Embraer (EMB-120) Brasilia

Passenger capacity	30
Cruising speed (knots)	294
Maximum take-off weight (pounds)	25,353
Type of powerplant	Pratt Whitney Canada
Pressurization	Yes



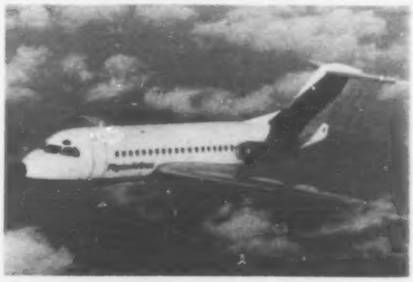
Fairchild (SA-227-AC) Metro III

Passenger capacity	19
Cruising speed (knots)	264
Maximum take-off weight (pounds)	14,500
Type of powerplant	Garrett/PTW
Pressurization	Yes



Fokker F 27 Mk 500

Passenger capacity	50
Cruising speed (knots)	259
Maximum take-off weight (pounds)	45,000
Type of powerplant	Rolls Royce
Pressurization	Yes



Fokker F 28 Mk4000

Passenger capacity	85
Cruising speed (knots)	447
Maximum take-off weight (pounds)	73,000
Type of powerplant	Rolls Royce
Pressurization	Yes

Fokker 50

Passenger capacity	50
Cruising speed (knots)	289
Maximum take-off weight (pounds)	41,900
Type of powerplant	Pratt Whitney Canada
Pressurization	Yes
Est. Delivery Date	1986

Fokker 100

Passenger capacity	107
Cruising speed (knots)	.75 M
Maximum take-off weight (pounds)	91,500
Type of powerplant	Rolls Royce
Pressurization	Yes
Est. Delivery Date	Mid-1987

Nihon YS-11

Passenger capacity	58
Cruising speed (knots)	250
Maximum take-off weight (pounds)	55,100
Type of powerplant	Rolls Royce
Pressurization	Yes

Pilatus B-N (BN2B-20) Islander

Passenger capacity	8
Cruising speed (knots)	140
Maximum take-off weight (pounds)	6,560
Type of powerplant	Avco Lycoming
Pressurization	No

Piper PA-T1020

Passenger capacity	9
Cruising speed (knots)	211
Maximum take-off weight (pounds)	7,000
Type of powerplant	Avco Lycoming
Pressurization	No

Piper PA-T1040

Passenger capacity	9
Cruising speed (knots)	238
Maximum take-off weight (pounds)	9,000
Type of powerplant	Pratt Whitney Canada
Pressurization	No

Saab 340

Passenger Capacity	35
Cruising speed (knots)	273
Maximum take-off weight (pounds)	27,275
Type of powerplant	General Electric
Pressurization	Yes

Shorts 330

Passenger capacity	30
Cruising speed (knots)	189
Maximum take-off weight (pounds)	22,900
Type of powerplant	Pratt Whitney Canada
Pressurization	No

Shorts 360

Passenger capacity	36
Cruising speed (knots)	217
Maximum take-off weight (pounds)	26,000
Type of powerplant	Pratt Whitney Canada
Pressurization	No

"MY OBJECTIVE IS THE BOTTOM LINE. THAT'S WHY I CHOSE COLLINS AVIONICS."

Michael J. Brady,
President, Republic Express

"As one of the fastest growing regional airlines in the U.S., we were profitable from our very first flight," said Mike Brady, President of Republic Express.

"Since on-time departures are a major factor in profitability, the Collins reputation for reliability and support convinced me to equip our fleet with Collins Pro Line II right down to the radars.

"In making the avionics selection, I checked around with quite a few operators and found that Collins avionics had a good reputation. That pretty much sold me on going with them. And the new digital avionics are exciting from a pilot's standpoint, because it offers the newest and latest technology for them.

"The real test of a good manufacturer is their reaction to problems. I was extremely pleased with the support we got from the Collins people. And overall, the reliability continues across the board with Collins Pro Line II."

For information on how Collins Pro Line II can improve your bottom line, contact: Collins Regional Airline Marketing, M.S. 108-275, Rockwell International, Cedar Rapids, Iowa 52498. Phone (319) 395-4005. TELEX 464-421 COLLENGR CDR.

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BEECHCRAFT 1900 AIRLINER: "PASSENGERS DEMAND IT!"

Business Express, Rio and Colgan Airways agree: the 1900 Airliner actually generates traffic. And Beechcraft efficiency of quality brings their preference down to the bottom line.

Business Express

"I've had them say, 'Put me on the first 1900.'

CHET HOOPER, V.P.,
Business Express, Westport, Conn.

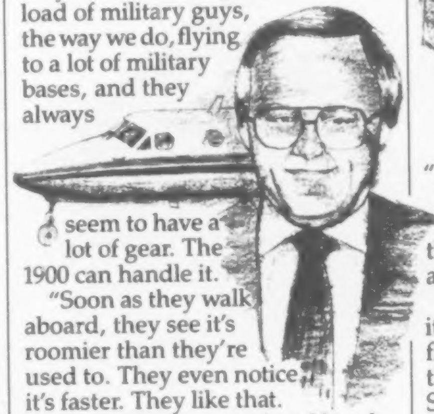
"I think the reason is simple: the 1900 feels like a much larger airplane.

"The seats are roomy and comfortable, their heads don't bang up against the bulkhead, and the pressurization is so smooth they don't even know it's there.

"Pilots love it because they don't have to worry about head counts and weight and balance. The 1900 has plenty of range for round trips without refueling, so we can always fuel at home base (Bridgeport). We even pick up a few minutes on turnarounds, because we don't have to refuel away from home."

"Our military passengers have lots of baggage, and the 1900 can handle it.

MARK CONNELL, Vice Chairman,
Rio Airways, Inc., Killeen, Tex.

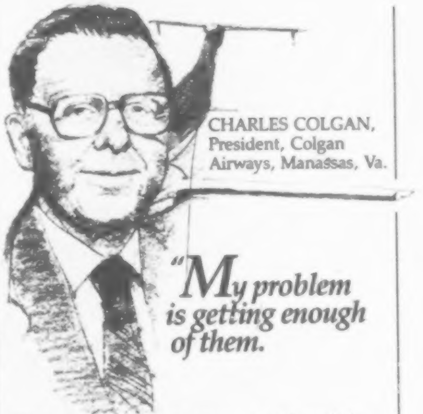


"We're operating six 1900's and they earn their keep. You take a load of military guys, the way we do, flying to a lot of military bases, and they always seem to have a lot of gear. The 1900 can handle it.

"Soon as they walk aboard, they see it's roomier than they're used to. They even notice it's faster. They like that.

"Pilots love the speed and handling. They call it the Yellow Rocket.

"And we can tanker fuel for several legs, which helps us lower fuel costs–that's in addition to it being fuel efficient to start with."



CHARLES COLGAN,
President, Colgan
Airways, Manassas, Va.

"My problem is getting enough of them.

"It is so efficient, it's unbelievable. It carries 19 passengers in pressurized comfort, and it flies faster than our previous 15-passenger airplane on the same fuel.

"The pilots ask to be assigned to it, because they can fill the tanks, fill the seats and go–even when they're operating out of Hot Springs, Va., on a hot day–and that's the highest airport east of the Mississippi."

If you haven't yet heard the full story on the highly successful Beechcraft 1900 Airliner, write or call Chet Schickling, Manager–Airline Marketing, Beech Aircraft Corporation, Dept. RA00, Wichita, Kansas 67201, U.S.A. **1-800-835-7767,** Ext. 291 or **316-681-7069.**

Beechcraft
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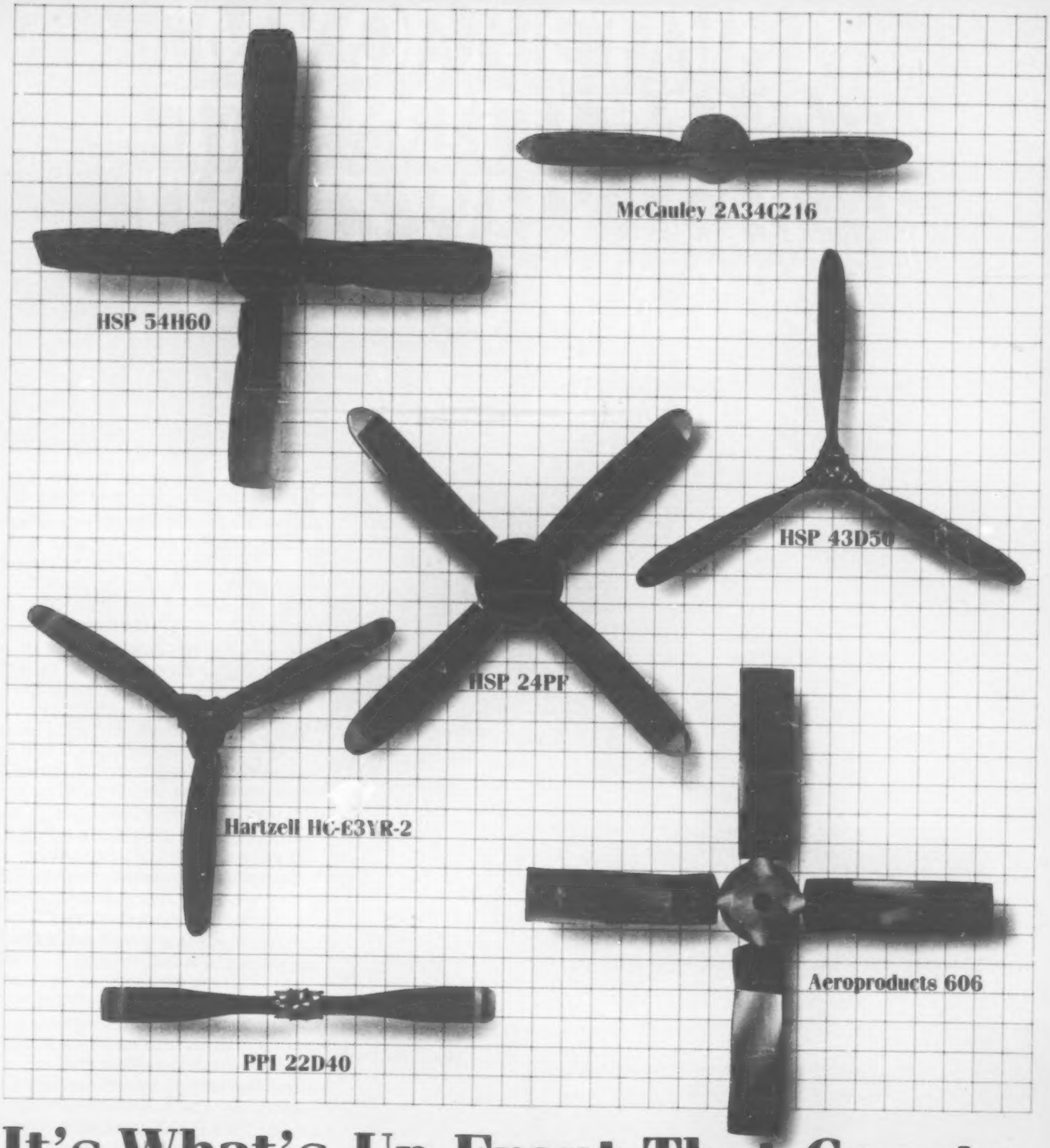

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Our name isn't Pacific Fuselage. It's not Pacific Engine. Not Pacific Parts. Or Pacific Amalgamated.

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Dornier GmbH, Aviation Sales and Support,
P.O. Box 2160, 8000 Munich 66,
Federal Republic of Germany,
Phone: 089-841080, Telex: 5214641 doas d

Aircraft Performance Chart

Reprinted from April *Business and Commercial Aviation*

How to Use the Charts

This year marks the first time a single engine aircraft has found its way into B/CA's hypothetical airline fleet. The Cessna 208, however, is an unusual airplane with a Pratt & Whitney PT6A-114 mounted in the nose cone. It can carry up to 14 passengers, except in the United States, where the FARs keep the limit at nine. While we use only one pilot, the aircrafts' three missions are operated under the same IFR limitations as the two- and four-engine models.

Another newcomer in 1986 is the Fokker 50, which became eligible for the April "Commuter Charts" when the prototype made its maiden flight at Amsterdam in December. The 50's arrival marks the departure of the Fokker F27. The F28 may be replaced on these pages next year by the new Fokker 100.

The only other new model this year is the -150 growth version of the de Havilland Dash 7 with a 3,000-pound increase in maximum gross takeoff weight to 47,000 pounds. The result was a 237-pound reduction in max payload offset by respective 2,763-pound and 3,000-pound increases in payload with max fuel and fuel with max payload. The results are readily evident in the B/CA performance data. As in the 1985 charts, we are flying each aircraft over three different stage lengths to demonstrate approximately at which distance the airplane best operates in terms of economy and productivity.

The multiple segments also demonstrate where compromises must be made in payload in order to meet landing weight or zero fuel weight limits (most of the airplanes are landing weight limited over at least the 75-sm segment, which can be determined by subtracting the first-segment block fuel from the maximum ramp weight and comparing the result with maximum landing weight).

And, the more legs an airplane can complete without refueling increases the operator's ability to make favorable arrangements for buying and/or tankering fuel. The stage lengths reflect realistic short-, medium- and long-haul commuter routes.

Each aircraft is operated over continuous stages of 75, 150 and 275 sm (150, 275 and 400 in the case of pure-jet equipment), all under sea level/ISA conditions and within the confines of a 14-hour duty day.

The flight profile for each stage includes 10 minutes for taxi and takeoff, climb, cruise and descent to sea level (landing and taxi-in is considered part of the taxi-out and takeoff time). Each turnaround carries an arbitrary time value of 20 minutes plus an additional 10 minutes should fueling be required—arbitrary in that the result is a fairly realistic annual utilization based on a six-day duty week.

Optimum altitudes were selected on the basis of both speed and economy and within the practical confines of the ATC system. Flight segments require fuel reserves for an 87-nm alternate plus 45 minutes, all at cruise power and altitude.

Each mission begins by filling each available passenger seat with 200 pounds to represent both passenger and baggage, and frankly, to penalize the aircraft to the maximum extent possible. Careful attention is paid to landing weight, zero fuel weight, allowable payload and allowable fuel limitations. Available fuel is reduced to the minimum for that mission, plus reserves, prior to the removal of any passengers. When a passenger(s) must be removed for such considerations, his seat also is removed for the purposes of that mission profile.

Other assumptions that may require some explanation are the following:

WEIGHTS—If no published zero fuel weight exists, landing weight is used. The basic operating weight (BOW) includes the equipped (to B/CA and FAR Part 135/121 standards) empty wieght of the aircraft plus 340 pounds for two pilots, a 15-pound chart bag, 130 pounds for each required flight attendant and galley stores totalling two pounds per passenger sear for aircraft of more than 19 passenger seats.

PERFORMANCE PARAMETERS—All performance parameters are taken directly from the aircraft flight manual or from the manufacturer's computerized performance data except where noted in the remarks column. Also, unless otherwise noted, all performance parameters are under ISA/sea level conditions.

SPEEDS—All speeds are listed in knots. BS is for block speed and MF for block fuel; TAS, FF and FL reflect the true airspeed, fuel flow and flight level during the cruise configuration of each flight segment.

PRODUCTIVITY FACTORS—Eight pieces of information regarding each of the three different stage lengths appear in the B/CA productivity columns. In order, they are the number of segments that each aircraft can be operated without having to refuel, the number of passengers that can be accommodated given existing weight limitations, total engine hours accumulated and the total pounds of fuel burned during the 14-hour duty day.

The second column reflects the total number of flight segments, total seat miles, seat miles per block hour and seat miles per pound of fuel generated by each aircraft within the limits of the same 14-hour day.

This chart should make it a fairly easy task for each carrier or prospective carrier to factor in its own economic data based on its own financial parameters and accounting system, as well as the confines of its existing or proposed route system, and arrive at a comparative economic analysis of aircraft that are available.

Aircraft Performance Chart

MANUFACTURER MODEL B/CA EQPD. PRICE	CHARAC-TERISTICS	DIMENSIONS (ft)		POWER	WEIGHTS (lb)			TAKEOFF	CLIMB		LIMITS
	Seating Seat Pitch Wing Noise	External Length Height Span Turn Radius	Internal Length Height Width Bag. Vol/Pass.	Engine Pwr. Output PSI	Max Ramp Max TO Max Land	Zero Fuel BOW Max Pld.	Max Fuel Pld. M. Fuel Fuel M. Pld.	A/S SL ISA 5,000 · 20° C VMCA VXSE	Rate (fpm) All Eng. Eng. Out	ALT. (ft.) All Eng. Eng. Out	VNE VA VFE VLO
Pilatus B-N Islander BN2B-26 $380,000	2 + 8 29.0 hi wing 73.2	35.7 12.4 49.0 31.0	10.0 4.1 3.6 5.3	2 Lyc 0-540-E4C5 260 hp ea. —	6,240 6,200 6,200	6,200 4,469 1,731	780 991 40	1,118 1,725 40 65	1,000 207	15,500 7,000	184 107 88 —
Pilatus B-N Islander BN2B-20 $415,000	2 + 8 29.0 hi wing 76.0	35.7 12.4 49.0 31.0	10.0 4.1 3.6 5.3	2 Lyc I0-540K1B5 300 hp ea. —	6,600 6,560 6,560	6,300 4,599 1,701	780 1,221 300	1,155 1,806 40 65	1,150 205	19,800 6,300	184 107 88 —
Cessna Utililiner II CE-402C $511,100	2 + 8 28.0 low wing 74.9	36.4 11.5 44.1 31.0	15.8 4.2 4.7 10.8	2 Cont TSI0-520VB 325 hp ea. —	6,885 6,850 6,850	6,515 4,786 1,729	1,236 863 370	3,740 5,145 81 95	1,450 300	26,900 14,800	231 147 175 175
Piper T1020 PA-T1020 $515,740	2 + 8 31.0 low wing 78.9	34.6 13.0 40.7 29.5	12.6 4.3 4.1 5.4	2 Lyc TI0-540-J2B 350 hp ea. —	7,045 7,000 7,000	7,000 4,897 2,103	636 1,512 45	3,600 4,610 76 104	2,000 632	27,200 14,200	236 160 162 153
Cessna Caravan I CE-208 $735,665	1 + 9 32.0 hi wing 71.8	37.6 14.8 52.1 31.9	15.8 4.5 5.3 37.9	1 P&W PT6A-114 600 shp —	8,035 8,000 7,800	7,800 4,276 3,524	2,224 1,535 235	2,200 3,100 — 86	1,040 —	25,500 —	175 150 175 —
Pilatus B-N Turbine Islander BN2T $830,000	2 + 8 29.0 hi wing 68.2	35.7 12.4 49.0 31.0	10.0 4.1 3.6 5.3	2 ALL 250-B17C 320 shp ea. —	7,045 7,000 6,800	6,600 4,295 2,305	1,440 1,310 445	1,250 1,900 47 75	1,050 215	25,500 10,200	196 107 88 —
Piper T1040 PA-T1040 $944,810	2 + 9 31.0 low wing 75.6	36.7 12.8 41.1 29.5	12.6 4.3 4.1 5.4	2 P&W PT6A-11 500 shp ea. —	9,050 9,000 9,000	7,800 5,167 2,633	1,956 1,927 1,250	3,350 4,300 87 108	1,350 300	24,000 12,900	227 183 174 156
Cessna Caravan II CE-406 $1,149,365	2 + 9 35.0 low wing 69.9	39.0 13.1 49.5 31.5	12.9 4.3 4.7 7.5	2 P&W PT6A-112 500 shp ea. —	9,435 9,360 9,360	8,500 5,567 2,933	3,183 685 935	4,363 5,575 89 102	1,850 396	30,000 16,200	230 163 200 180
U.S. Aircraft Corp. Turbo Exp. DC-3 DC3-TP $1,600,000	3 + 42 34.0 low wing 74.0/79.8	64.5 17.6 95.0 56.8	41.0 6.6 7.7 6.9	2 P&W PT6A-65R 1,376 shp ea. —	26,900 26,900 26,900	26,500 15,800 10,700	4,966 6,134 400	3,450 4,250 70 NA	1,200 250	20,000 12,500	187 111 135 144
Embraer Bandeirante EMB-110P1 $1,943,000	2 + 19 32.0 low wing 77.2	49.5 16.0 50.3 39.4	31.2 5.3 5.3 5.9	2 P&W PT6A-34 750 shp ea. —	13,073 13,007 12,566	12,015 8,350 3,665	2,948 1,775 1,058	3,600 5,600 84 117	1,650 339	21,500 9,500	230 169 148 146
Beech C99 BE-C99 $1,945,850	2 + 15 29.5 low wing 75.9	44.6 14.4 45.9 40.0	18.7 4.8 4.6 4.0	2 P&W PT6A-36 715 shp ea. —	11,380 11,300 11,300	11,300 6,700 4,600	2,465 2,215 80	3,950 5,400 94 91	1,950 540	28,080 14,300	226 169 182 156
de Havilland Twin Otter DHC-6-300 $2,000,000	2 + 19 30.0 hi wing 77.4	51.8 19.5 65.0 48.0	18.4 4.9 5.3 6.6	2 P&W PT6A-27 620 shp ea. —	12,508 12,500 12,300	12,300 7,311 4,989	2,583 2,614 208	2,280 3,040 64 79	1,600 340	26,700 11,600	170 136 105 —
IAI Arava IAI-101B $2,200,000	2 + 19 32.0 hi wing 71.0	42.8 17.0 68.8 55.0	22.4 5.8 7.7 4.3	2 P&W PT6A-36 750 shp ea. —	15,260 15,140 15,000	14,000 9,434 4,566	2,707 3,119 1,260	2,850 4,250 81 88	1,300 175	23,600 8,000	170 145 120 —

Aircraft Performance Chart

CRUISE	B/CA PRODUCTIVITY FACTORS									NOTES
	75 sm MISSION			150 sm MISSION			275 sm MISSION			Certification Basis Remarks
TAS FF FL	Stages Fuel. No. Pass. Eng. Hrs. Total Fuel	Total Trips Seat Miles SM/hr SM/lb	BS MF FL	Stages Fuel No. Pass. Eng. Hrs. Total Fuel	Total Trips Seat Miles SM/hr SM/lb	BS MF FL	Stages Fueling No. Pass. Eng. Hrs. Total Fuel	Total Trips Seat Miles SM/hr SM/lb	BS MF FL	
137 174 050	1 7 7.8 1,224	12 6,300 808 5.15	100 102 050	1 6 8.93 1,536	8 7,200 806 4.69	116 192 050	1 6 11.5 1,860	6 9,900 861 5.32	125 310 050	Far 23,1963 MGTOW 6,600 lbs outside U.S.
140 192 050	1 8 7.6 1,320	12 7,200 947 5.45	103 110 050	1 7 9.6 1,818	9 9,450 984 5.20	122 202 050	1 6 10.8 2,220	6 9,900 917 4.46	153 370 050	Far 23, 1963
178 195 080	2 8 7.93 1,582	14 8,400 1,059 5.31	115 113 050	1 8 9.33 1,860	10 12,000 1,286 6.45	139 186 080	1 7 10.73 2,135	7 13,475 1,255 6.31	156 305 100	CAR 3, 1964
176 229 050	2 8 8.17 1,764	14 8,400 1,029 4.78	111 126 050	1 8 9.5 2,090	10 12,000 1,263 5.74	137 209 050	1 7 10.97 2,394	7 13,475 1,229 5.63	151 342 050	CAR 3,1966
182 378 080	7 9 8.75 2,685	15 10,125 1,157 3.77	111 179 060	4 9 9.33 3,120	10 13,500 1,446 4.33	139 312 080	2 9 10.97 3,647	7 17,325 1,580 4.75	153 521 100	FAR 23,1984 Baggage pod available.
168 385 080	3 8 8.4 2,604	14 8,400 1,000 3.23	108 186 050	1 8 9.3 2,979	9 10,800 1,161 3.63	126 331 080	1 8 10.2 3,390	6 13,200 1,294 3.89	141 565 100	FAR 23,1965
231 564 080	6 9 8.27 3,408	16 10,800 1,306 3.17	126 213 060	3 9 8.8 4,147	11 14,850 1,688 3.58	162 377 080	2 9 10.50 5,877	9 22,275 2,121 3.79	205 653 100	FAR 23,1982 30-cu. ft. cargo pod optional
234 609 100	5 9 7.37 4,488	17 11,475 1,558 2.56	150 264 080	3 9 8.80 4,752	11 14,850 1,688 3.13	162 432 100	1 9 10.13 5,728	8 19,800 1,945 3.46	189 716 100	FAR 23, May 1986 (expected) All data prelim.
180 797 100	4 42 8.25 6,225	15 47,250 5,727 7.59	118 415 060	2 42 9.17 7,090	10 63,000 6,873 8.89	142 709 080	1 42 10.5 8,253	7 80,850 7,700 9.80	159 1,179 080	STC 1983 CAR 4b, FAR 25 Partial pressurization to 1.5 PSI pending.
221 683 100	1 16 7.00 3,570	14 16,800 2,400 4.71	130 255 050	1 17 8.33 4,390	10 25,500 3,060 5.81	156 439 100	1 15 9.22 5,418	7 28,875 3,133 5.33	182 774 100	FAR 23,1969
248 756 100	3 15 8.0 4,464	16 18,000 2,250 4.03	130 279 080	1 15 8.62 5,115	11 24,750 2,872 4.84	166 465 100	1 15 9.73 6,344	8 33,000 3,390 5.20	196 793 100	SFAR 23, 1968 Cargo pod optional.
182 655 100	1 19 7.37 3,926	13 18,525 2,515 4.72	115 302 080	1 19 9.33 4,360	10 28,500 3,054 6.54	139 436 100	1 17 10.73 5,796	7 32,725 3,049 5.65	156 828 100	CAR 3,1966 SFAR 23,1969
142 550 080	3 19 8.88 4,654	13 18,525 2,085 3.98	95 358 080	2 19 10.2 5,508	9 25,650 2,515 4.66	115 612 080	1 19 11.3 6,180	6 31,350 2,774 5.07	127 1,030 080	SFAR 41,1980

Aircraft Performance Chart

MANUFACTURER MODEL B/CA EQPD. PRICE	CHARAC-TERISTICS	DIMENSIONS (ft)		POWER	WEIGHTS (lb)			TAKEOFF	CLIMB		LIMITS
	Seating Seat Pitch Wing Noise	External Length Height Span Turn Radius	Internal Length Height Width Bag. Vol/Pass.	Engine Pwr. Output PSI	Max Ramp Max TO Max Land	Zero Fuel BOW Max Pld.	Max Fuel Pld. M. Fuel Fuel M. Pld.	A/S SL ISA 5,000 +20° C VMCA VXSE	Rate (fpm) All Eng. Eng. Out	ALT. (ft.) All Eng. Eng. Out	VNE VA VFE VLO
Dornier GmbH 228-201 DO-228-201 $2,500,000	2 + 19 30.0 hi wing 72.3	54.3 15.8 55.6 48.5	23.3 5.1 4.5 6.5	2 AR TPE331-5 715 shp ea. —	13,250 13,183 12,676	12,324 7,842 4,482	4,156 1,252 926	2,480 3,560* 79 66	1,900 500	28,000 14,600	232 150 150 165
Casa C212-300 $2,612,000	3 + 26 30.0 hi wing 87.6/93.7	49.9 20.7 66.9 49.2	21.3 5.9 6.9 8.8	2 AR TPE331-10 925 shp ea. —	17,086 16,975 16,424	15,653 10,141 5,512	3,538 3,407 1,433	3,222 4,617 85 109	2,000 500	25,000 9,000	200 146 135 —
Fairchild Metro III SA-227-AC $2,950,000*	2 + 19 30.0 low wing 74.8	59.4 16.7 57.0 38.5	25.4 4.8 5.2 8.7	2 AR TPE331-11U 1,000 shp ea* 7.0	14,600 14,500 14,000	13,900 9,185 4,715	4,342 1,073 700	3,950 5,450 87 121	2,635 690	29,000 14,200	248 176 215 176
Fairchild Metro III (Heavy) SA-227-AC(H) $2,950,000*	2 + 19 30.0 low wing 77.7	59.4 16.7 57.0 38.5	25.4 4.8 5.2 8.7	2 AR TPE331-11U 1,000 shp ea.* 7.0	16,100 16,000 15,500	13,900 9,285 4,615	4,342 2,473 2,200	4,900 6,500 91 121	2,250 540	29,900 14,200	246 185 215 175
Fairchild Metro IIIA SA-227-PC $3,080,000*	2 + 19 30.0 low wing NA	59.4 16.7 57.0 38.5	25.4 4.8 5.2 8.7	2 P&W PT6A-45R 1.100 shp ea. 7.0	14,600 14,500 14,000	13,900 9,360 4,540	4,342 898 700	3,850 5,450 87 NA	2,250 680	25,000 17,800	248 176 215 176
Beech 1900 BE-1900 $3,137,200	2 + 19 30.0 low wing NA	57.8 14.8 54.5 39.3	23.2 4.8 4.5 9.6	2 P&W PT6A-65B 1,100 shp ea. 4.8	16,710 16,600 16,100	14,000 9,355 4,645	2,848 4,507 2,710	4,100 5,650 97 120	2,330 490	25,000 13,000	250 190 170 182
British Aerospace Jetstream 31 BAe-3101 $3,150,000	2 + 18 32.0 low wing 79.7/86.4	47.2 17.5 52.0 41.1	24.3 5.9 6.1 5.7	2 AR TPE331-10 940 shp ea. 5.5	15,322 15,212 14,550	13,889 9,590 4,299	3,042 2,765 1,650	4,600 4,600* 92 114	2,080 390	25,000 12,000	223 176 177 168
Fairchild Metro IIIA (Heavy) SA-227-PC(H) $3,230,000*	2 + 19 30.0 low wing 77.7	59.4 16.7 57.0 38.5	25.4 4.8 5.2 8.7	2 P&W PT6A-45R 1,100 shp ea. 7.0	16,100 16,000 15,500	13,900 9,460 4,440	4,342 2,298 2,200	4,500 6,400 91 121	2,250 540	29,900 14,200	246 185 215 176
Short Bros. Ltd. Shorts 330 SD3-30-200 $3,600,000*	3 + 30 30.0 hi wing 71.2/81.8	58.0 16.2 74.7 54.0	31.1 6.5 6.5 7.0	2 P&W PT6A-45R 1,198 shp ea. —	23,000 22,900 22,600	22,600 15,100 7,500	3,840 4,060 400	3,900 4,300 74 105	1180 180	20,000 8,300	198 157 148 148
Short Bros. Ltd. Shorts 360 SD3-60 $4,500,000*	3 + 36 30.0 hi wing 67.9/80.1	70.8 23.7 74.8 53.5	36.2 6.5 6.5 8.1	2 P&W PT6A-65AR 1,424 shp ea. —	26,100 26,000 25,700	25,700 16,900 8,800	3,840 5,360 400	4,470 4,720 81 110	930 210	20,000 8,800	196 159 150 150

Aircraft Performance Chart

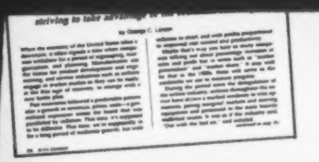
CRUISE	B/CA PRODUCTIVITY FACTORS									NOTES
	75 sm MISSION			150 sm MISSION			275 sm MISSION			Certification Basis
TAS FF FL	Stages Fuel. No. Pass. Eng. Hrs. Total Fuel	Total Trips Seat Miles SM/hr SM/lb	BS MF FL	Stages Fuel No. Pass. Eng. Hrs. Total Fuel	Total Trips Seat Miles SM/hr SM/lb	BS MF FL	Stages Fueling No. Pass. Eng. Hrs. Total Fuel	Total Trips Seat Miles SM/hr SM/lb	BS MF FL	Remarks
230 680 100	1 19 7.00 3,836	14 19,950 2,850 5.20	130 274 060	1 19 8.33 4,640	10 28,500 3,420 6.14	156 464 100	1 19 9.22 5,509	7 36,575 3,968 6.64	182 787 100	FAR 23 SFAR 41,1983 *WAT limited 13,000 lbs.
189 825 080	1 26 7.47 5,123	14 27,300 3,656 5.33	122 366 050	1 26 9.00 6,270	10 39,000 4,333 6.22	144 627 080	1 24 10.38 7,357	7 46,200 4,449 6.28	161 1,051 100	FAR 25, 1978
270 675 160	1 19 6.75 4,455	15 21,375 3,167 4.80	144 297 080	1 19 8.07 5,038	11 31,350 3,886 6.22	177 458 160	1 19 9.33 5,592	8 41,800 4,479 7.47	205 699 200	CAR 3,1965 SFAR 41,1981 *B/CA estimate **1,100 shp wet
266 601 200	6 19 7.65 5,049	17 24,225 3,167 4.80	144 297 080	4 19 8.80 5,496	12 34,200 3,886 6.22	177 458 160	3 19 10.50 6,291	9 47,025 4,479 7.47	205 699 200	CAR 3,1965 SFAR 41,1981 *B/CA estimate **1,100 shp wet
265 526 200	1 19 7.0 4,320	15 21,375 3,054 4.95	139 288 120	1 19 8.25 4,917	11 31,350 3,800 6.38	173 447 160	1 19 9.73 5,456	8 41,800 4,295 7.66	196 682 200	CAR 3,1965 SFAR 41, 1981 *B/CA estimate
250 880 140	5 19 7.47 6,240	16 22,800 3,054 3.65	139 390 080	4 19 9.00 7,260	12 34,200 3,800 4.71	173 605 140	2 19 9.73 7,592	8 41,800 4,295 5.51	196 949 160	FAR 23,1965 SFAR 41(C), 1983 Rear cargo door std.
253 605 200	2 18 7.47 4,912	16 21,600 2,893 4.40	139 307 100	2 18 8.80 5,712	12 32,400 3,682 5.67	177 476 150	1 18 9.33 5,784	8 39,600 4,243 6.85	205 723 200	FAR 23,1966 SFAR 41,1982 *MGTOW Ltd. to 12,750 lb.
268 656 200	5 19 7.65 5,151	17 24,225 3,167 4.70	144 303 120	4 19 9.00 5,688	12 34,200 3,800 6.01	173 474 200	3 19 9.73 5,768	8 41,800 4,295 7.25	196 721 240	CAR 3,1965 SFAR 41,1981 pending All data prelim. *B/CA estimate
193 1,038 060	1 30 7.00 6,230	14 31,500 4,500 5.06	130 445 040	1 29 8.67 7,870	10 43,500 5,019 5.53	150 787 060	1 26 10.27 9,450	7 50,050 4,875 5.30	163 1,350 080	FAR 25,1976 *Plus escalators
210 984 100	1 36 7.23 6,020	14 37,800 5,226 6.28	126 430 040	1 36 8.83 7,170	10 54,000 6,113 7.53	147 717 080	1 34 9.92 8,540	7 65,450 6,600 7.66	169 1,220 100	FAR 25,1976 *Plus escalators

Aircraft Performance Chart

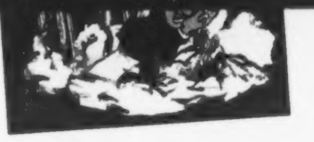
MANUFACTURER MODEL B/CA EQPD. PRICE	CHARAC-TERISTICS	DIMENSIONS (ft)		POWER	WEIGHTS (lb)			TAKEOFF	CLIMB		LIMITS
	Seating Seat Pitch Wing Noise	External Length Height Span Turn Radius	Internal Length Height Width Bag. Vol/Pass.	Engine Pwr. Output PSI	Max Ramp Max TO Max Land	Zero Fuel BOW Max Pld.	Max Fuel Pld. M. Fuel Fuel M. Pld.	A/S SL ISA 5,000 · 20 C VMCA VXSE	Rate (fpm) All Eng. Eng. Out	ALT. (ft.) All Eng. Eng. Out	VNE VA VFE VLO
Allison Super 580 CV 580A $4,500,000	3 + 50 36.0 low wing 74.3/85.7	81.5 29.2 105.3 65.0	51.8 6.5 8.1 8.5	2 ALL 501-D22G 4,000 shp ea.* 4.16	55,000 54,600 53,000	50,000 34,000 16,000	11,591 9,409 5,000	4,400 6,630 87 135	2,860 848	25,000 16,500	349 229 237 237
Embraer Brasilia EMB-120 $5,700,000	3 + 30 31.0 low wing 71.0/82.0	65.1 20.8 64.9 51.7	30.8 5.8 6.9 7.5	2 P&W PW-115 1,590 shp ea. 7.0	25,529 25,353 24,802	23,148 15,498 7,650	5,862 4,169 2,381	4,659 5,930* 91 136	2,120 675	29,800 17,200	269 185 200 200
Saab-Scania AB SF-340 $5,830,000*	3 + 35 30.0 low wing 77.0/84.0	64.8 22.5 70.3 52.0	34.7 6.0 7.1 6.4	2 GE CT7-5A2 1,735 shp ea. 7.0	27,300 27,275 26,500	25,000 17,710 7,290	5,690 3,900 2,300	4,000 6,500** 98 133	1,850 500	25,000 16,200	250 180 175 200
British Aerospace Super 748 HS 748-2B $6,000,000	3 + 48 30.0 low wing 92.5	67.0 24.8 102.5 76.0	30.3 6.3 8.1 6.6	2 RR Dart 7 Mk552 2,280 shp ea. 5.5	46,700 46,500 43,000	38,500 27,234 11,266	11,205 8,261 8,200	4,570 6,350 80 —	1,450 359	25,000 9,500	260 155 180 160
de Havilland Dash 8 DHC-8 $6,000,000	3 + 36 31.0 high wing 80.7/95.1	73.0 24.7 85.0 58.7	39.0 6.17 8.2 8.3	2 P&W PW-120 2,000 shp ea. 5.5	34,700 34,500 32,900	31,000 21,807 9,193	5,678 7,215 3,700	3,380 4,750* 75 —	1,660 450	25,000 12,000	300 163 148 158
Casa/Nurtanio CN-235 $6,300,000	3 + 44 30.0 hi wing NA	70.0 26.9 84.7 62.2	32.7 6.2 8.9 6.3	2 GE CT7-7 1,700 shp ea. 3.6	31,857 31,746 31,305	29,983 20,725 9,258	8,818 2,314 1,874	3,238 4,950 85 105	1,527 556	26,600 14,900	250 165 145 98
Aerospatiale/ Aeritalia ATR 42-200 $6,900,000	3 + 46 30.0 hi wing 84.5/94.0	74.4 24.9 80.6 56.0	31.4 6.3 8.4 7.7	2 P&W PW 120 1,800 shp ea. 6.0	35,655 35,605 35,275	32,630 21,986 9,979	9,920 2,860 2,801	3,379 4,725* 86 115	1,425 NA	25,000 13,000	250 180 160 200
de Havilland Dash 7-100 DHC-7 $9,000,000	3 + 50 32.0 hi wing 81.0/91.0	80.6 26.2 93.0 61.2	39.5 6.4 8.5 6.0	4 P&W PT6A-50 1,120 shp ea. 4.26	44,100 44,000 42,000	39,000 27,285 11,715	10,155 6,660 5,100	2,260 4,250* 65 91	1,220 720	21,000 12,650	250 152 147 147
de Havilland Dash 7 DHC-7-150 $9,000,000	3 + 50 32.0 hi wing 81.0/91.0	80.6 26.2 93.0 61.2	39.5 6.4 8.5 6.0	4 P&W PT6A-50 1,120 shp ea. 4.26	47,100 47,000 45,000	39,000 27,522 11,478	10,155 9,423 8,100	2,600 4,400* 65 91	1,220 720	21,000 12,650	250 152 147 147
Fokker B.V. Fokker 50 $9,235,000	3 + 50 32.0 hi wing 81.0/95.9	82.8 27.8 95.2 59.3	52.4 6.4 8.2 7.7	2 P&W PW 124 2,160 shp ea. 5.47	42,023 41,865 41,865	40,300 27,850 12,450	9,090 5,083 1,723	3,440 7,220 — —	1,650 NA	25,000 12,500	227 NA NA NA
[illegible]											
British Aerospace 146-100-30 $15,000,000	4 + 82 33.0 hi wing 73.1/86.3	85.8 28.3 86.4 37.8	50.6 6.7 11.1 6.6	4 Avco ALF 502R-5 6,970 lbs ea. 6.5	84,500 84,000 77,500	68,500 49,000 19,500	20,640 14,860 16,000	3,790 6,730 91 185	2,900 NA	31,000 21,500	300 205 210 205
British Aerospace 146-200-10 $16,000,000	4 + 100 33.0 hi wing 76.5/86.6	93.8 28.3 86.4 41.2	58.4 6.7 11.1 7.2	4 Avco ALF 502R-5 6,970 lbs ea. 6.5	93,500 93,000 81,000	73,500 50,500 23,000	20,640 22,360 20,000	4,530 10,130 89 193	2,600 NA	31,000 17,000	295 220 205 205
Fokker Fellowship F28Mk4000	4 + 85 29.0 low wing 86.3/99.9	97.2 27.8 82.3 99.0	50.3 6.7 10.2 7.7	2RR RB183-Mk555 9,900 lbs ea. NA	73,300 73,000 69,500	62,000 39,500 22,500	17,240 16,560 11,300	5,450 10,300 NA NA	3,050 NA	35,000 12,000	330 217 200 200

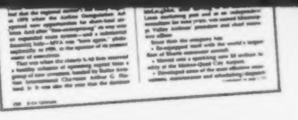
Aircraft Performance Chart

CRUISE	B/CA PRODUCTIVITY FACTORS									NOTES
TAS FF FL	75 sm MISSION			150 sm MISSION			275 sm MISSION			Certification Basis Remarks
	Stages Fuel. No. Pass. Eng. Hrs. Total Fuel	Total Trips Seat Miles SM/hr SM/lb	BS MF FL	Stages Fuel No. Pass. Eng. Hrs. Total Fuel	Total Trips Seat Miles SM/hr SM/lb	BS MF FL	Stages Fueling No. Pass. Eng. Hrs. Total Fuel	Total Trips Seat Miles SM/hr SM/lb	BS MF FL	
305 2,050 200	7 50 7.50 19,602	18 67,500 9,000 3.44	156 1,089 150	5 50 8.45 20,176	13 97,500 11,538 4.83	200 1,552 200	3 50 10.00 22,740	10 137,500 13,750 6.05	239 2,274 200	CAR 4b STC 1984 (Manufactured by Super 580 Aircraft Co.) *Flat rated
294 980 230	6 30 7.65 6,681	17 38,250 5,000 5.73	144 393 100	4 30 8.88 8,372	13 58,500 6,585 6.99	190 644	3 30 10.05 8,730	9 74,250 7,388 8.51	214 970 230 150	FAR 25, 1985 *WAT limited to 23,080 lbs.
274 945 200	3 34 7.47 5,808	16 40,800 5,464 7.02	139 363 120	2 34 9.00 7.356	12 61,200 6,800 8.32	173 613 160	1 34 9.47 8,048	8 74,800 7,901 9.29	202 1,006 200	JAR/FAR 25, 1984 *Plus escalators **WAT limited to 26,550 lbs.
240 1,434 180	6 48 7.93 11,560	17 61,200 7,714 5.29	139 1,680 080	4 48 9.00 13,416	12 86,400 9,600 6.44	173 1,118 120	3 48 10.13 13,736	8 105,600 10,421 7.69	189 1,717 180	FAR 25, 1980
259 898 250	6 36 7.65 7,633	17 45,900 6,000 6.01	144 449 110	4 36 8.88 9,048	13 70,200 7,902 7.76	190 696 175	3 36 10.35 9,999	9 89,100 8,609 8.91	208 898 250	FAR 25, 1984 *WAT limited to 31,800 lbs.
245 1,031 160	2 44 7.25 6,240	15 49,500 6,828 7.93	134 416 100	1 44 8.33 6,670	10 66,000 7,920 9.90	156 667 160	1 44 10.27 8,832	8 96,800 9,429 10.96	186 1,104 180	FAR 25 pending All data prelim.
263 1,198 170	3 46 7.47 8,368	16 55,200 7,393 6.60	139 523 100	2 46 8.80 10,056	12 82,800 9,409 8.23	177 838 150	1 46 9.20 10,320	8 101,200 11,000 9.81	208 1,290 200	JAR/FAR 25, 1985 *WAT limited to 34,525 lbs.
228 1,795 120	4 50 7.37 12,886	17 63,750 8,654 4.95	150 758 080	3 50 9.40 14,844	12 90,000 9,574 6.06	166 1,237 120	2 50 10.40 16,376	8 110,000 10,577 6.72	184 2,047 160	FAR 25, 1977 *WAT limited to 42,500 lbs.
228 1,795 120	7 50 7.37 12,886	17 63,750 8,654 4.95	150 758 080	5 50 9.40 14,844	12 90,000 9,574 6.06	166 1,237 120	3 50 10.40 16,376	8 110,000 10,577 6.72	184 2,047 160	FAR 25, 1977 pending *WAT limited.
282 1,295 200	4 50 7.65 8,908	17 63,750 8,333 7.16	144 524 110	3 50 9.10 10,855	13 97,500 10,714 8.98	186 835 180	2 50 9.90 12,006	9 123,750 12,500 10.31	217 1,334 200	JAR/FAR 25 pending All data prelim.
	150 sm MISSION			275 sm MISSION			400 sm MISSION			
382 3,850 300	4 82 8.47 32,844	14 171,745 20,277 5.23	215 2,346 200	3 82 9.74 38,852	11 248,087 25,484 6.39	270 3,532 300	2 82 10.58 41,985	9 295,553 27,948 7.04	296 4,665 310	FAR 25,1983
383 4,119 300	3 100 8.54 34,118	14 209,446 24,525 6.14	213 2,437 190	2 100 9.79 37,264	11 301,279 30,774 8.09	267 3,388 300	2 100 10.62 44,244	9 360,431 33,939 8.15	295 4,916 310	FAR 25,1983
447 4,849 320	4 85 8.0 34,155	15 191,250 23,906 5.60	244 2,277 330	3 85 9.4 41,736	12 280,500 29,840 6.72	305 3,478 320	2 85 9.45 41,517	9 306,000 32,381 7.37	331 4,613 320	FAR 25,1967 Price on request.


striving to take advantage of the

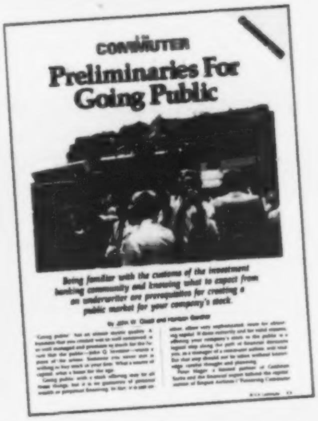
by George C. Larson





Commuter Growth: Acquisition or Alliance?

From the swirling dusts of deregulation, commuter airlines seek the best formula for prosperity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Preliminaries For Going Public

Being familiar with the customs of the investment banking community and knowing what to expect from an underwriter are prerequisites for creating a public market for your company's stock.

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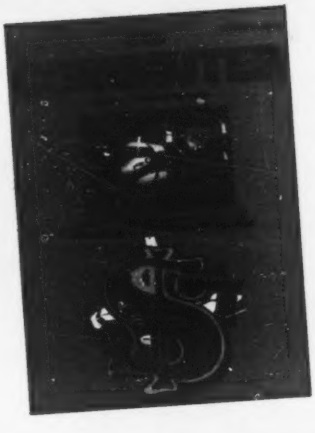
Where Do We Go From Here?

The short-haul airline industry is continuing its historical tendency to change rapidly, especially in the face of continued deregulation.



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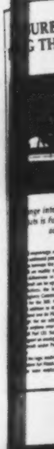
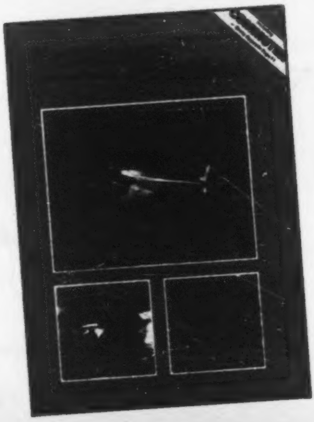
Options Expand for Commuter Financing

Falling interest rates have made government-backed programs less attractive. Pooling and leveraged leasing now prevail.





Thoughts on How (Not) to Start an Airline

Expert advice on how to start scheduled service inevitably concentrates on how to avoid the pitfalls that can doom a new airline.

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California's Changing Commuter Scene

The Golden State retains its magnetic attraction for short-haul operators, but caution and conservatism have become the watchwords.

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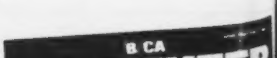
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Financing With Venture Capital
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121 TRANSITION
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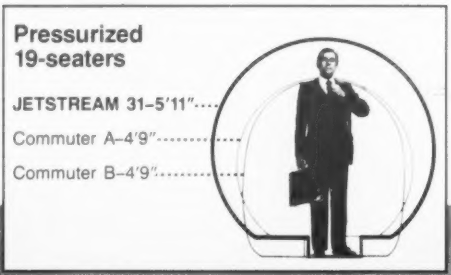

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Omaha, NE 68119
(402)422-6962
Steve Gillette, President; Andy Stumpf, Vice President; Don McCaffree, Director, of Operations; Dan McKinney, Chief Pilot; Chuck Thompson, Director of Maintenance
Equipment: 1 Embraer Bandeirante

Ace Air Cargo Express, Inc. (CG) (C)
5300 Riverside Drive
Cleveland, OH 44135
(216)362-1222
Marilyn Krach, President/Treasurer; Clarence Krach, Executive Vice President/ Secretary
Equipment: Cargo only: 9 Beech 18's, 1 Shorts Skyvan, 1 Grumman Goose

Action Airlines (XQ) (P)
Box 117, East Haddam, CT 06423
(203)448-1646
John A. Rutledge, President; John I. Bailey, Vice President; Dennis Piscitello, General Manager and Chief Pilot; Steve Kelly, Director of Maintenance; Ginger Rutledge, Secretary
Equipment: 1 Piper Navajo, 2 Piper Cherokee Sixes

Aero Coach Aviation (DF) (P)
P.O. Box 21604
Ft. Lauderdale, FL 33335
(305)359-1591
Thomas Cartier, President; Heather Cartier, Vice President; F.R. "Dick" Knight, General Manager; Robert Feldman, Director of Corporate Affairs; Kevin McCarthy, Director of Maintenance; Dorothy Stuart, Director of Marketing
Equipment: 8 Cessna 402's

Aero Virgin Islands (QY) (P)
P.O. Box 546,
St. Thomas,
U.S. Virgin Islands 00801 (809)776-7725;
(809)776-8161
Reuben Wheatley, President and General Manager; Daniel Morrison, Director of Operations; Maurice Riek, Director of Maintenance; Cleophas Hodge, Chief Pilot; Victor Lozada, Vice President Sales and Marketing; Maria Swan, Manager, Accounting
Equipment: 6 Douglas DC-3's

Air Caribe International (IK) (P,C)
San Juan International Airport
San Juan, Puerto Rico 00913
(809)791-0638
Robert Murray, President; Matthew DoBrow, Vice President; Carol Bunting, Secretary
Equipment: 1 Piper Aztec

Air Cortez International, Inc. (AB) (P,C)
2161 East Avion St., Ontario, CA 97161
(714)986-5651
William P. Schlick, Chairman/CEO; Kenneth Robertson, Director of Maintenance; Zane Kellehert, Director of Flight Control
Equipment: 5 Fairchild F-27's

Air Kentucky Airlines, Inc. (AL) (P,C,M)
(d.b.a. Allegheny Commuter)
P.O. Box 797, Clifton Park, NY 10265
(518)237-0125
Patrick Rodgers, President and CEO; Rudolf Paulsen, Executive Vice President; Robert Mitchell, Senior Vice President/CFO Edwin Lindquist, Vice President-Maintenance; Don Andrews, Director-Advertising and Public Relations; James Deren, Director-Flight Operations; Don McMillan, Director-Planning and Scheduling;
Equipment: 6 Beech 99's

Air L.A. (3d) (P)
3000 Clybourn Avenue, Burbank, CA 91505
(818) 843-1984
Wayne Schoenfeld, President; William Wolf, Vice President of Marketing; Kenneth Dickey, Executive Vice President; Jeffrey Terrell, Director of Operations

Note: Non-operating. Plans to begin scheduled service in 1986.

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P.O. Box 173, Raleigh-Durham Airport
Morrisville, NC 27560
(919)781-4398
John T. Hoffman, President; Henry Pramov, Jr., Secretary; John Heller, General Manager
Equipment: 2 Beech Dutchesses, 1 Piper Navajo, Cargo only: 2 Beech King Airs

Air Link Airways (NE) (P,C,M)
P.O. Box 20646, Houston, TX 77205
(713)230-1251
Jerry Plaia, CEO; A. Barry Sprague, President; Robin Simpson, Vice President/Director of Operations
Equipment: 1 Bell Long Ranger

Air Midwest (ZV,EA,OZ,AA) (P)
(d.b.a. Eastern Air Midwest Express,
Ozark Midwest and American Eagle)
P.O. Box 7724, Wichita, KS 67277
(316) 942-8137
Gary M. Adamson, President/CEO Charles Bowman, Vice President-Station Operations; Michael Freeman, Vice President-Aircraft Operations; David Ewing, Vice President-American Eagle; Benjamin Oxley, Vice President-Ozark Midwest; Kenneth Green, Vice President-Marketing
Equipment: 43 Fairchild Metros, 5 Saab SF-340's

Air Molokai (3R) (P)
216 Lagoon Drive
Honolulu, HI 96819
(808)836-3913
Ray Tilghman, President; Suzanne Garcia, Executive Vice President
Equipment: 3 Douglas DC-3's, 5 Cessna 402's

Air Nevada Airlines (LW) (P,C)
P.O. Box 11105, Las Vegas, NV 89111
(702)736-2702
Myron Caplan, President; Lewis Caplan, Senior Vice President of Operations; Brenda Caplan, Vice President of Marketing; Bruce Thomsen, Vice President of Financing; Bob Ducan, Director of Maintenance; Robert Terakawa, Vice President of Sales
Equipment: 10 Cessna 402C's, 2 Cessna 207's

Air New Orleans (NT) (P,C)
427 Gravier Street, 3rd Floor
New Orleans, LA 70130
(504) 524-6986
Tony B. Jobe, President and CEO; John Christian, Director of Maintenance; Jane Long, Sales Manager; Gordon Long, Vice President-Marketing and Planning; Eric Norton, Vice President-Operations
Equipment: 6 Beech 99's, 5 Piper Navajos

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7277 Perimeter Road, Seattle, WA 98108
(206)762-8006
Gregory S. Thompson, President; Kevin Nelson, Chief Pilot; Dan Eveleth, Operations Supervisor; Doug Palmer, Accountant
Equipment: 5 Piper Navajos, 7 Piper Seneca's, 3 Cessna 404's, 4 Cessna 172RG's

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(d.b.a. Alaskan Airline Subcontractor)
6400 So. Airpark Dr.
Anchorage, AK 99502 (907)248-4363
Mauri Oaksmith, Chairman; Russ Mentink, President; Bryan Wick, Vice President-Finance
Equipment: 1 British Aerospace BAe 146-100, 3 Fairchild F-27's

Air Puerto Rico (SD)
P.O. Box 592396,
Miami, FL 33159
(305)871-5576
Victoria McManus, President; Max Buck, Vice President of Finance; George Diaz, Director of Maintenance; Giovanna Abreau, Director of Marketing
Note: Non-operating. Plans to begin scheduled service in 1986.

Air Resorts International (UZ) (P)
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Carlsbad, CA 92008
(619)438-3600
Ted Vallas, President; Joe Morgan, Senior Vice President-Operations; Patricia Miller, Vice President-Finance; Davie Sorrells, Director of Sales; Irene Caligiuri, Director of Interline; James Biggie, Director of Maintenance; John Lucente, Chief Pilot
Equipment: 6 Convair 340/440's; Cargo only: 2 Convair 340's

Air Sedona (MP) (P)
P.O. Box 3729, West Sedona, AZ 86340
(602)282-7935
Jack E. Seeley, President/Director of Flight Operations; John Ramsey, Vice President; Judith Seeley, Secretary; Doralee Ramsey, Treasurer
Equipment: 2 Cessna 172's, 1 Cessna 182, 1 Cessna 206

Air South (GD) (P)
22500 S.W. 288th Street
Homestead, FL 33030
(305)245-1000
Ronald Hauck, President, Ray Kitchner, Vice President, Hellen Hauck, Secretary
Equipment: 3 Britten Norman Tri-Islanders 1 Cessna 402, 3 Piper Senecas

Air Sunshine (YI) (P,C)
P.O. Box 22237, Ft. Lauderdale, FL 33335
(305)462-8211
Izik Boudaghian, President; Allen Adili, Vice President; Mirmohammad Adili, Secretary/ Treasurer
Equipment: 3 Cessna 402's

Air Virginia
See listing under new name: AVAir

Airway Express, Inc. (2X) (C)
P.O. Box 6600, Mesa, AZ 85206
(602)832-5096
Gale Webb, President; Judy Webb, Secretary/Treasurer
Equipment: Cargo only: 3 Piper Cherokee Sixes, 1 Piper Aztec, 2 Cessna 207's

Airways International, Inc. (4A) (P,C)
P.O. Box 1244, Miami Springs, FL 33166
(305)887-2794
Izad Djahanshahi, President; Teresa Djahanshahi, Vice President-Administration; Richard Peacock II, Director of Operations; Jeff DeKnight, Director of Marketing
Equipment: 2 Convair 440's, 4 Cessna 402's, 1 Lear Jet

Air Wisconsin, Inc.(UA) (P,C,M)
Outagamie County Airport
Appleton, WI 54915
(414)739-5123
Preston Wilbourne, President and CEO; William Geenen, Vice President-Finance; Watson Whiteside, Vice President-Marketing; Kathy Comins, Corporate Secretary; Patrick Thompson, Senior Vice President-Operations; Edward Godec, Vice President-Flight Operations; Peter Doering, Vice President-Maintenance; James Jansen, Vice President-Traffic
Equipment: 6 British Aerospace BAe 146-200's, 3 BAC's 1-11's, 6 Fokker F-27's, 6 Shorts SD-360's, 4 deHavilland Dash 7's

Alaska Aeronautical Industries, Inc. (YC) (P,C,M)
P.O. Box 6067, Anchorage, AK 99502
(907)243-1583
Houston D. Haynes, President; Dorothy Haynes, Director of Sales; Bruce Walker, Chief Pilot
Equipment: 2 deHavilland Twin Otters, 2 Embraer Bandeirantes, 2 Piper Navajos

Alaska Airline Subcontractors:
See individual listings under:
Airpac Airlines
Bering Air
ERA Helicopters
LAB Flying Service
Ryan Air Service

Alaska Island Air, Inc. (6D) (P,C,M)
Box 508, Petersburg, AK 99833
(907) 772-3130
Lloyd Roundtree, President/Owner; Dane Roundtree, Chief Pilot; William Stedman, Chief of Maintenance
Equipment: 1 Grumman Goose, 1 deHavilland Beaver, 1 Cessna 180, 1 Cessna 185

Allegheny Commuters:
See individual listings under:
Air Kentucky
Chautauqua Airlines
Crown Airways
Pennsylvania Airlines
Pocono Airlines
Southern Jersey Airways
Suburban Airlines

Alliance Airlines (3A) (P,C)
9600 W. 52nd Street
Kenosha, WI 53142
(414) 658-1300
James R. Beardsley, President/CEO; Roger P. Iverson, Executive Vice President; John Miller, Director of Maintenance; Joseph Jensen, Chief Pilot
Equipment: 3 Cessna Titans, 2 Cessna 182RG's, 1 Cessna 421, 1 Piper Seneca

Alpha Aviation, Inc. (7V) (P)
(d.b.a. Alpha Air)
6661 W. Imperial Hwy., Los Angeles, CA 90045
(213)417-9744
Alan Berenstein, President; Al Pennington, Director of Operations; Rolly Palmer, Director of Maintenance; Julie Collins, Director of Marketing; Anne Berenstein, Secretary/ Treasurer
Equipment: 4 Cessna 402's

Alpine Air(5A) (P,C)
Provo Municipal Airport-P.O. Box 691
Provo, UT 84603
(801) 373-1508
Ellen Bates, President; Eugene Mallette, Vice President/General Manager: Billie Distefano, Director of Maintenance; Dean Englestead, Director of Operations; Clyde Rea, Chief Pilot
Equipment: 2 Piper Senecas, 5 Piper Navajos

Altus Airlines (2U) (P)
P.O. Drawer M, Altus, OK 73522
(405) 477-3333
John Grover, CEO; Jon Grimm, President; Jerry Yates, Vice President; Lala Hatcher, Secretary/Treasurer
Equipment: 3 Cessna 402's

American Eagle Commuters:
See individual listings under:
Air Midwest
AVAir
Chaparral Airlines
Command Airways
Metro Airlines
Simmons Airlines
Wings West Airlines

Arctic Circle Air Service, Inc. (5F) (P,C,M)
(d.b.a. Arctic Circle Air)
P. O. Box 60049, Fairbanks, AK 99706
(907) 456-1112
Joseph C. Cochran, President/General Manager; John Nelson, Controller; Chris Diley, Director of Operations; Edwin Reynolds, Director of Maintenance; Don Singsaas, Chief Pilot
Equipment: 1 Embraer Bandeirante, 1 Piper Navajo, 4 Cessna 207's, 1 Cessna 206, 1 Cessna 185, 1 Piper Super Cub

Armstrong Air Service Inc. (XG) (P,C)
Box 204, Dillingham, AK 99576
(907) 842-5361
Richard K. Armstrong, President; Nick Wahl, Vice President; JoAnn Armstrong, Secretary Treasurer; Neil Armstrong, Director; Allison Tennyson, Director; Janet Armstrong, Director
Equipment: 1 Cessna 180, 2 Piper 185's, 2 Piper 207's, 1 deHavilland Beaver, 4 Piper Cherokee Sixes

Aspen Airways, Inc. (AP)(P,C)
3980 Quebec Street, Suite 217
Denver, CO 80207
(303)320-4747
Gerald B. Hickman, President; Lloyd Carda, Director of Finance; Patricia Lee, Vice President-Marketing; Bill Nelson, Vice President-Sales; Peter Baurer, Vice President Operations; Courtney Anderson, Director of Services; LeRoy Willits, Director-Maintenance
Equipment: 11 Convair 580's, 2 British Aerospace BAe 146-100's

Atlantic Southeast Airlines Inc. (DL) (P,C)
(d.b.a. Delta Connection)
1688 Phoenix Parkway
College Park, GA 30339
(404)996-4562
George Pickett Jr., President; Robert Priddy, Senior Vice President-Administration; John Beiser, Senior Vice President-Sales and Services; T.M. Shanahan, Vice President-Operations; Ronald Sapp, Vice President-Finance; Sam Watts, Vice President-Customer Service
Equipment: 5 deHavilland Dash 7's, 14 Embraer Bandeirantes, 8 Shorts SD-360's, 6 Embraer Brasilias

Atlantis Airlines, Inc. (EA) (P,C,M)
(d.b.a. Eastern Atlantis Express)
215 South Piedmont Street, P.O. Box 2557
Florence, SC 29503
(803)665-7700
Lou M. Sutton, President; Eugene F. Abel, Vice President-Finance and Administration; Howard Godwin, Director of Operations; William Best, Chairman of the Board; Bill Poniotowski, Director of Maintenance; David Howard, Vice President-Planning and Marketing; Jeff Smith, Director of Stations; Danny Moreau, Chief Pilot
Equipment: 1 Fairchild Metro, 1 deHavilland Twin Otter, 6 British Aerospace Jetstream 31's

Audi Air Inc. (7E) (P,C,M)
Box 40, Kaktovik (Barter Island)
BTI, AK 99747
(907) 640-6511
Walt Audi, President/Treasurer; Zin Kittredge, Vice President/Secretary; Ed Collins, Director of Operations; Charles Smith, B.M.
Equipment: 1 Douglas DC-3, 4 Piper Navajos, 4 Cessna 207's, 3 Cessna 206's, 2 Cessna 185's

AVAir(AA,CE)(P)
(d.b.a. American Eagle)
P.O. Box 10065, Lynchburg, VA 24506
(804)239-9254
Dimitri Nicholas, President; Jeff MacKinney, Vice President-Planning and Marketing; George Nichols, Vice President- Finance; Capt. Theodore Abernethy, Director of Operations
Equipment: 18 Fairchild Metros

Baker Aviation, Inc. (8B) (P,C,M)
P.O. Box 116, Kotzebue, AK 99752
(907)442-3108
Margery Baker, President; Thomas Richards, Vice President; Lorraine Baker, Secretary; Marsha Baker, Treasurer
Equipment: 1 Cessna 402, 3 Cessna 207's

Bangor International Airlines (IL) (P,M)
287 Godfree Blvd., Bangor, ME 04401
(207)942-7785
Dino Levi, President; Robert Turner, Director of Operations; Robert Boufard, Director of Maintenance
Equipment: 1 Piper Cherokee, 1 Cherokee Six, 1 Piper Aztec

Bankair Commuter Airlines, Inc. (JA) (P)
2406 Edmund Dr., Columbia Metro Airport,
West Columbia, SC 29169
(803)794-7384
Charles Dickerson, President; John Dickerson, Vice President; Jeanne Cooke, Secretary/Treasurer
Equipment: 3 Cessna 402's, 3 Cessna 404's, 4 Aero Commander 690's, 3 Mitsubishi MU-2's, 4 Piper Senecas

Bar Harbor Airlines (QO,EA) (P,C,M)
(d.b.a. Eastern Express)
138 Maine Avenue, Building 96,
Bangor International Airport
Bangor, ME 04401-4399
(207) 989-1090
Allyn J. Caruso, President; John J. Prendergast, Executive Vice President; Richard J. Rushmore, Jr., Vice President of Finance; David E. Webber, Vice President of Operations; Donald Pare, Vice President of Maintenance; Michael A. Mastrangelo, Vice President of Material; Dennis M. Ouimette, Chief Pilot; Gary Linscott, Director of Market Planning; Janice Putnam, Manager of Stations
Equipment: 9 Beech 1900's, 10 Beech 99's, 2 Cessna 402's, 5 Convair 600's; Cargo only: 1 Beech 99, 1 Beech 1900, 1 Cessna 402

Barrow Air (6Q) (P,C,M)
P.O. Box 184
Barrow, AK 99723
(907) 852-2334
Jim Pederson, President
Equipment: 1 Cessna 206, 2 Cessna 207's

BAS Airlines (GS) (P,C)
Beaver County Airport
Beaver Falls, PA 15010
(412) 843-8600
Leon Syrek, President; Dale G. Rabassi, Vice President; Kenneth McCown, Director of Operations; Bernard Hanlon, Director of Maintenance; Terrance Ricker, Chief Pilot
Equipment: 1 Cessna 404, 1 Cessna 421, 1 Piper Navajo

Bellair, Inc. (5B) (P,C,M)
P.O. Box 371, Sitka, AK 99835
(907) 747-8636
Ken Bellows, President; Lynn Robillard, Secretary/Treasurer
Equipment: 1 Cessna 185, 1 deHavilland Beaver

Bemidji Aviation Services, Inc. (CH) (P,C,M)
(d.b.a. Bemidji Airlines)
P.O. Box 624, Bemidji, MN 56601
(218) 751-1880
Larry A. Diffley, President/Treasurer; Mark E. Shough, Vice President/Secretary
Equipment: 3 Beech Queen Airs; Cargo only: 1 Beech Queen Air, 1 Beech Baron, 4 Piper Aztecs

Bering Air (AS) (P.C.M.)
P.O. Box 1650
Nome, AK 99762
(907) 443-5464
James David Rowe, President
Equipment: 4 Piper Navajos

Big Island Air (2L) (P)
P.O. Box 1476
Kailua-Kona, HI 96745
(808) 329-0991
Shay Mims, President/Secretary; Lew Mims, Vice President/Treasurer; Steve Salina, Director of Operations/ General Manager
Equipment: 1 Cessna 207, 1 Cessna 402

Big Sky Airlines (NW) (P,C)
(d.b.a. Northwest Orient AirLink)
P.O. Box 31397, Billings, MT 59107-3197
(406) 245-9449
Terry D. Marshall, President and CEO; Robert L. Hayes, Senior Vice President and COO; Greg Peterson, Director of Accounting/Treasurer; Bill Schulyler, Director of Marketing; Kevin Prophet, Director of Maintenance; Robert Ray, Director of Flight Operations
Equipment: 3 Fairchild Metros, 4 Cessna 402's

Blackhawk Aviation (BB) (C)
P.O. Box 744, Janesville, WI 53547
(608) 756-0381
Richard Wixom, President; Kevin Wixom, Director of Maintenance; Joan Wixom, Secretary/Treasurer; Jim Gelding, Director of Sales
Equipment: Cargo only: 4 Beech 18's

Bradford Air Transport
(d.b.a. West Penn Commuter)
See listing under West Penn Commuter

Britt Airways (RU,PE,PI) (P,C,M)
Hulman Field, Terre Haute, IN 47802
(812) 877-1535
Bill Britt, President; Marilyn Britt, Secretary/Treasurer
Equipment: 12 Beech 99's, 19 Fairchild Metros, 14 Fairchild F-27/FH-227's, 2 British Aerospace BAC 1-11's

Brockway Airline Division (P,C,M)

Brockway Air (PI)
(d.b.a. Piedmont Commuter)
One Calkins Court
South Burlington, VT 05401
(802)658-7827

Crown Airways (AL)
(d.b.a. Allegheny Commuter)
Dubois-Jefferson County Airport
P.O. Box 377, Falls Creek, PA 15840
(814)371-2691
John Sullivan, President-Airline Division; Antony Von Elbe, Vice President and General Manager-Clinton Aero, ANA, Ltd.; Al Beiga, Vice President and General Manager-Crown Airways; Keith Mirth, Controller-Airline Division; Don Nicholson, Director of Maintenance-ANA Ltd.; George Bell, Director of Maintenance-Crown; Frank Larson, Director of Maintenance-Clinton; Philip Green, Vice President-Marketing/ PAX Service, ANA/Clinton; Will Summer, Director Flight Operations, ANA/Clinton; Mike Decker, Director of Flight Operations–Crown
Equipment: 8 Beech 1900's, 5 Fokker F- 27's, 4 Shorts SD3-30's, 4 deHavilland Twin Otters

Business Express, Inc. (HQ) (P,C,M)
(see also Pilgrim Airlines)
Sikorsky Memorial Airport
Stratford, CT 06497
(203) 378-5674
Jim McManus, Chairman and CEO; Chester H. Hooper, Vice President of Maintenance and Operations; Peggy Culver, Director of Marketing and Sales; James Malski, Vice President-Finance
Equipment: 5 Beech 99's, 12 Beech 1900's

California Seaboard Airlines (LT) (P,C)
4600 Campus Drive, Ste. 107
Newport Beach, CA 92660
(714) 756-1020
Carl Murphree, President and CEO; Marotam Patel, Vice President; W.W. Cruttenden, Chairman of the Board; David Mazzola, Chief Pilot/Director of Operations; Paula Correia, Administrative Manager
Equipment: 1 Navajo, 1 Aero Commander 681; Cargo only: 2 Aero Commander 681's

Cape Smythe Air Service, Inc. (6C) (P,C,M)
P.O. Box 549, Barrow, AK 97723
(907) 852-8333
Thomas Brower, President/CEO; Grant Thompson, Vice President/General Manager; John Kruse, Secretary/Treasurer; William Bemmels, Director of Operations; Robert Christiansen, Chief Pilot
Equipment: 5 Cessna 207's, 1 Cessna 185, 4 deHavilland Twin Otters, 4 Piper Navajos; Cargo only: 1 Shorts Skyvan

Capitol Air Service (RX) (P,C)
Municipal Airport
Manhattan, KS 66502
(913)539-7623
Gary Cromer, President; Bill Fogerson, General Manager/Director of Operations
Equipment: 2 deHavilland Twin Otters, 4 Cessna 402's, 2 Cessna 207's

Caribbean Express (WH) (P,C)
P.O. Box 1079
Miami Springs, FL 33166
(305)883-4527
Jerrie A.M. Cooper, President; T.L. Cooper, Chairman of the Board; Fred DeWith, Chief Operations Officer; Edison Pazmino, Chief Pilot; R. Oberholtzer, Director of Maintenance
Equipment: 5 Cessna 402's

Cascade Airways, Inc. (CZ) (P,C,M)
P. O. Box 19207,
Spokane Int'l Airport
Spokane, WA 99219
(509) 838-4168
Mark Chestnutt, President;
Note: Non-operating.

Catskill Airways, Inc. (KF) (P)
R.D. 4, Box 72I, Oneota, NY 13820
(607)432-8222
Stephen C. Low, President and Chief Pilot; Carol Lind, Director of Operations; Myrl Stone, Director of Maintenance; William Pupchek, Assistant General Manager; William Lunn, Director of Marketing
Equipment: 2 Beech 99's

CCAir, Inc. (PI) (P)
(d.b.a. Piedmont Commuter)
4651 Charlotte Park Drive, Ste. 125
Charlotte, NC 28211 (704)527-7670
Roy Hagerty, President; Jan Bennett, Director of Sales and Traffic; Carroll Clayton, Director of Finance; Dale McGowan, Director of Customer Service; Emmett Merricks, Director of Operations; George Starns, Director of Maintenance
Equipment: 5 Beech 99's, 3 Shorts SD3-30's 3 British Aerospace Jetstream 31's

Centennial Airlines, Inc. (BE) (P,C)
P.O. Box 1860, Worland, WY 82401
(307) 347-9321
Lawrence M. Woods, President and CEO
David K. Redpath, Executive Vice President —Administration; Rolly C. Bergeson, General Manager
Equipment: 2 Beech 99's

Chalk's International Airline, Inc. (BK) (P,C)
1550 S.W. 43 Street, P.O. Box 350510
Ft. Lauderdale, FL 33315
(305) 524-0333
S. Paul Allen, General Manager; Hugh H. Riesdorph, Director of Operations; Claude Austin, Director of Maintenance; William Jones, Director of Stations
Equipment: 4 Grumman Mallards, 6 Grumman G-111's

Channel Flying, Inc. (IH) (P,C,M)
8995 Yandkin Drive
Juneau, AK 99801
(907) 789-3331
Ken Loken, President; Ray Landingham, Vice President;
Equipment: 2 Grumman Gooses, 3 deHavilland Beavers, 4 Cessna 206's, 1 Cessna 185

Chaparral Airlines, Inc. (AA)(P,C,M)
(d.b.a. American Eagle)
Box 206, Abilene, TX 79604
(915) 675-8000
Clark Stevens, President; R. G. Vick Vice President Traffic and Development; Jim Shaw, Vice President of Flight Operations; Chuck Cole, Vice President of Aircraft Maintenance, C.G. Whitten, Secretary/Treasurer; Jerry Cunningham, Comptroller/Assistant Secretary/Treasurer
Equipment: 3 Grumman Gulfstreams 1-C's, 3 CASA 212-200's, 2 Beech 99's

Chautauqua Airlines (AL) (P,C,M)
(d.b.a. Allegheny Commuter)
Box 505, Jamestown, NY 14702
(716)664-2400
E. Joel Hall, President; Gloria Hall, Executive Vice President; Timothy Coon, Controller-Chief Financial Officer; Paul Sterbenz, Vice President of Flight Operations; James McManmon, Vice President of Maintenance; Ronald Brady, Director of Stations; John Purdy, Director of Personnel Administration
Equipment: 3 Beech 99's, 2 Shorts SD3-30's, 6 Fairchild Metros

Christman Air System (SX) (P,C,M)
P.O. Box 776, Washington, PA 15301
(412)225-4000
Walter J. Christman, President; Jerry L. Gooden, Vice President; Timothy Akey, Director of Maintenance; Paul Schaum, Director of Operations; Henrik Vejlstrup, Director of Air/Ground Services
Equipment: 4 Beech 99's, 1 Embraer Bandeirante, 1 Piper Navajo

Coastal Air Transport (DQ) (P,C)
P.O. Box 3985, Christianstead, St. Croix
U.S. Virgin Islands 00820
(809)773-6862
Michael Foster, President; Linda Smith, Vice President
Equipment: 1 Cessna 402

Colgan Airways Corporation (NY) (P,C)
(d.b.a. New York Air Connection)
P.O. Box 1650, Manassas, VA 22110
(703) 361-1123
Charles J. Colgan, President; Michael Colgan, Executive Vice President; John Johnston, Vice President of Operations; Barbara Williams, Secretary; John Thompson, Comptroller
Equipment: 5 Beech 99's, 2 Beech 1900's, 1 Shorts SD3-30

Comair, Inc. (DL) (P,C,M)
(d.b.a. Delta Connection)
P.O. Box 75021, Cincinnati, OH 45275
(606) 525-2550
Raymond Mueller, Chairman of the Board; David Mueller, President/CEO; David A. Siebenburgen, Senior Vice President/CFO; Charles E. Curren, Senior Vice President-Marketing; K. Michael Stuart, Vice President-Flight Operations; Richard A. Elliot, Vice President-Maintenance;
Equipment: 3 Shorts SD3-30's, 10 Fairchild Metros, 12 Embraer Bandeirantes, 10 SAAB SF-340's

Command Airways, Inc. (DD,AA) (P,C,M)
(d.b.a. American Eagle)
Dutchess County Airport
Wappingers Falls, NY 12590
(914) 462-6100
Kingsley G. Morse, President; David P. Long, Senior Vice President Maintenance & Operations; Henry F. Noon, Vice President of Flight Operations; Russell Stephenson, Senior Vice President of Marketing; Thomas Reilly, Vice President of Finance; Elizabeth Gephart, Assistant Vice President of Marketing
Equipment: 9 Shorts SD3-30's

Continental Airlines:
See individual listing under:
Pioneer Airlines
Royale Airlines

Crescent Helicopters Inc. (2C) (P)
620 S. 28th Avenue
Bellwood, IL 60104
(312) 544-9580
J. P. Sauerman, President; D. H. Kepple, Vice President; L. C. Marini, Director of Marketing
Equipment: 1 Hughes 500, 2 Bell Jet Rangers

Crown Airways, Inc.
(d.b.a. Allegheny Commuter)
See listing under Brockway Airline Division

Crown Air (KW) (P,M)
Gate 1A L.M.M. International Airport
Carolina, Puerto Rico 00913
(809)728-0236
James Quinn, President; Carlos Mari, Executive Vice President of Operations; Rafael Tapia, Director of Operations; Albert Munet, Chief Pilot; William Kelly, Director of Interline; Hector Vega, Comptroller
Equipment: 8 deHavilland Twin Otters, 10 Britten Norman Islanders,

Cumberland Airlines (NQ) (P,C,M)
P.O. Box 1611, Cumberland, MD 21502
(304)738-8640
Dale Nicholson, Executive Vice President; Carol Kenny, Director of Sales and Public Relations; Randy Brant, Air Cargo Manager; Brian Thompson, Director of Stations; Kenny Growden, Director of Maintenance; Steve Brunel, Director of Security
Equipment: 3 Piper Navajos

Delta Connection:
See individual listing under:
Atlantic Southeast Airlines
Comair
Ransome Airlines
Rio Airways

Desert Sun Airlines (FE) (P)
400 World Way, Los Angeles, CA 90009
(213)410-1113
Ralph Rina, President; James Marshall, Vice President; Craig Wetzler, Director of Maintenance; Betty Faux, Chief Pilot
Equipment: 2 Beech 99's, 3 Piper Navajos

Direct Air, Inc. (UO) (P,C)
3605 E. County Road 400N, Kokomo, IN 46901
(317) 452-4031
Michael J. Pittard, President; Lawrence N. Bangs, Vice President
Equipment: 1 Piper T-1020

Dorado Wings
See listing under CrownAir

Eagle Airlines (EE) (P,C)
P.O. Box 1123, Brownwood, TX 76801
(915)643-3626
George A. Day, President; Carl S. Gibbs, Vice President, Beverly Williamson, Secretary/Treasurer; Tim Morrow, CEO
Note: Non-operating. Scheduled to resume service in 1986.

Eastern Express:
See individual listings under:
Air Midwest
Atlantis Airlines
Bar Harbor Airlines
Metro Airlines
Precision Valley Aviation

Eastern Metro Express (EA) (P,C,M)
(subsidiary of Metro Airlines)
P.O. Box 1686, Kingshill, St. Croix,
U.S.V.I. 00850
(809)778-9200
Robert Phillips, President and CEO; Theodore Montigel, Executive Vice President; Charles Billman, Vice President
Equipment: 10 deHavilland Twin Otters

Eastern Metro Express
(subsidiary of Metro Airlines)
1895 Phoenix Blvd., Ste. 300
Atlanta, GA 30349
(404)997-0431
Douglas Caldwell, Executive Vice President and COO; Curtis Williams, Vice President of Sales and Services; Rick Shellnutt, Vice President of Maintenance and Engineering; Joe Travis, Vice President of Operations; John Reed, Vice President of Marketing; Fred Breeden, Vice President of Finance and Administration
Equipment: 12 British Aerospace Jetstream 31's, 5 deHavilland Dash 8's

Airline Directory

East Hampton Aire, Inc. (IN) (P,C)
P.O. Box CCC, East Hampton, NY 11937
(516) 537-3555/3525
Francis LaVigna, CEO; James Shepard-Kegl, Director of Operations; John Niewenhous, Chief Pilot/President; Steven Tuma, Director of Maintenance
Equipment: 2 Beech 99's, 2 Piper Navajos, 1 Beech Baron, 2 Beech Bonanzas

Empire Airways (EM) (P)
11101 Airport Drive
Hayden Lake, ID 83835
(208) 772-4048
M.E. Spelde, President; Randall Brink, Vice President/Director of Operations/Marketing;
David Holloway, Corporate Secretary/Manager of Support Services; Victor Walters, Vice President; Nick Chenoweth, Vice President; Bonnie Hiatt, Corporate Treasurer/ Accountant
Equipment: 1 Cessna Conquest, 1 Fairchild Metro

ERA Helicopters, Inc. (AS) (P,C,M)
(d.b.a. Alaska Airlines Subcontractor)
6160 South Airpark Drive
Anchorage, AK 99502
(907)243-6633
David Baumiester, President and CEO; Jim Vande Voorde, Vice President of Operations; John Finotti, Vice President/ CFO; Stephanie O'Brien, Director of Commuter Operations; Paul Landis, Marketing
Equipment: 8 deHavilland Twin Otters, 1 deHavilland Dash 7, 3 Convair 580's

Evergreen Alaska (OT) (P,C,M)
1935 Merrill Field Drive
Anchorage, AK 99501
(907)276-2454
Jim Poter, President; Mark Byrant, Executive Vice President; Warren Lowry, Vice President; Dale Sade, Vice President of Maintenance
Equipment: 1 MBB B105

Executive Air Charter(NA) (P,C)
G.P.O. Box 1619, San Juan,
Puerto Rico, 00936
(809)791-3220
Joaquin Bolivar, CEO; Jose Facundo, COO; Paul Preston, Vice President of Operations; Rafael Gilestra, Vice President of Maintenance; Mike Martinez, Vice President of Sales and Marketing; Aida Morales, Comptroller
Equipment: 2 CASA 212's, Cargo only: 1 CASA 212

Exec Express (AD) (P,C)
2020-4 West Airport Road
Stillwater, OK 74075
(405)743-3233
Philip Trenary, President/Director of Operations; Gary Varnell, Vice President; Don Nelson, Secretary; Donald Gerbrandt, Director of Maintenance; Janet Brewer, Director of Marketing; Mary Raley, Director of Finance
Equipment: 3 Piper Navajos

Express Air (FX) (P,C)
1139 Mt. Pleasant St.
New Bedford, MA 02745
(617)995-0991
Mike Josefek, President and General Manager; Paul Crook, Director of Operations
Equipment: 1 Cessna 402

Fischer Brothers Aviation (NW) (P,C,M)
(d.b.a. Northwest Orient AirLink)
8240 SR 309, Galion, OH 44833
(419) 468-3335
Montford R. Fischer, Jr., President; William R. Fischer, Senior Vice President; Keith Houk, Vice President of Operations; Danny Daron, Vice President of Maintenance; Richard Courter, Vice President of Finance and Secretary/ Treasurer
Equipment: 2 Shorts SD3-60's, 3 CASA 212's

Flamenco Airways (FK) (P)
P.O. Box 224, Culebra, Puerto Rico 00645
(809) 722-0237
Noemi Gonzalez, President; Edwin Tabales, Vice President; Charles O'Day, Director of Operations; Luis Gonzalez, Director of Maintenance
Equipment: 4 Britten Norman Islanders

Flight Line(EC) (P,C)
P.O. Box 2468, Jackson, MS 39225-2468
(800)647-2280
Dennis Miller, President; T.L. Kerr, Treasurer; Bill Greer, Controller; Phoebe Faggard, Director of Marketing; Dennis Jennings, Director of Operations; Jerry Roan, Director of Maintenance
Equipment: 2 Piper T-1040's, 2 Cessna 402's, Cargo only: 3 Beech Barons, 1 Piper Seneca,

40 Mile Air, Ltd. (6M) (P,C,M)
P.O. Box 539, Mile 1313 Alaska Highway
Tok, AK 99780
(907) 883-5191
Charles Warbelow, President; Arthur Warbelow, Secretary/Treasurer; Edward Smith, Director of Maintenance
Equipment: 1 Cessna 172, 1 Cessna 206, 1 Cessna 207, 1 Cessna 185, 1 Piper Cherokee Six; Cargo only: 2 deHavilland Otters

Frontier Flying Service (2F) (P,C,M)
3820 University Avenue South
Fairbanks, AK 99701
(907) 452-1014
John Hajdukovich, President; Jerry Kocer, Vice President and Director of Operations
Equipment: 4 Piper Navajos, 1 Douglas DC-3, 1 Cessna 206, 1 Cessna 207

GP Express Airlines (8G) (P,C)
P.O. Box 218, Grand Island, NE
68802-0218
(308) 382-6911
George Poullos, President; Paul Scheerer, Director of Flight Operations; Kathy Sok, Director of Passenger Services; Jerry Phelps, Director of Maintenance; Rob Veeder, Reservations Manager
Equipment: 5 Cessna 402's, Cargo only: 2 Cessna 402's

Golden Pacific Airlines (YB) (P,C)
4705A The Concourse, Kingman, AZ 86401
(602) 757-3216
Maurice Liebman, President and CEO; Molly Liebman, Secretary/Treasurer; Verl Addison, Director of Operations; William McClellan, Director of Maintenance
Equipment: 4 Cessna 402's

Golden State Airlines (GM)
660 Newport Center Drive, Ste. 1000
Newport Beach, CA 92660 (714) 760-3871
Jeff Ferentz, President; Martin Greenbaum, Secretary/Treasurer; John Loew, General Manager; Jerry Peters, Sale/Marketing; Laurie Lipson, LA Station Manager; Craig Jones, Consultant
Equipment: 1 Piper Navajo

Grand Canyon Airlines, Inc. (YE) (P)
P.O. Box 3038,
Grand Canyon, AZ 86023
(602) 638-2463
John Seibold, President; Elling Halvorson, Secretary/Treasurer; Ronald L. Warren, Vice President/ General Manager; Robert J. Donaldson, Director of Operations; Michael J. Hindman, Director of Maintenance
Equipment: 2 deHavilland Twin Otters, 2 Cessna 207's

Grand Canyon Helicopters (HI) (P,C)
P. O. Box 455, Grand Canyon, AZ 86023
(602) 638-2658
Elling Halvorson, President; James Kahan, Vice-President; Joel Rash, Director of Operations; Jan Newman, Chief Pilot; Pat Noon, Director of Maintenance; Gary Sexton, Director of Sales & Marketing
Equipment: 9 Bell Jet Rangers

Great Lakes Aviation Ltd. (ZK) (P,C,M)
R.R. 3, Box 115A, Spencer, IA 51301
(712)262-7734
Douglas G. Voss, President and CEO; Eric Winger, Vice President of Marketing; Ivan L. Simpson, Vice President of Operations; Larry Young, Chief Pilot; C.E. Dornbusch, Secretary; Brent Gregersen. Vice President of Maintenance
Equipment: 3 Beech 99's

Greater Pacific Airways
(d.b.a. Air L.A.)
See listing under Air L.A.

Green Hills Aviation, Ltd. (NG) (P,C)
1 3 East Washington, Kirksville, MO 63501
(816) 665-4619
Michael W. Mulford, President; D. Kent Mulford, Vice President; Ben H. Hickman, Secretary/Treasurer
Equipment: 2 Piper Navajos, 1 Piper Cherokee Lance

Gulfstream Airlines (7G) (P)
P.O. Box 751
South Windsor, CT 06074
(203)644-4024
Mark Butler, President/Treasurer; John Butler, Vice President of Operations; Arthur Clough, Vice President of Finance; Barbara Clough, Secretary
Equipment: 4 Piper Navajos

Gull Air, Inc. (JI,NY) (P,C,M)
(d.b.a. New York Air Commuter)
1503 Perimeter Rd.
West Palm Beach, FL 33406 (305)686-5578,
(617)771-8586
Robert Wilson, Executive Vice President and COO; Ron Elwood, Vice President of Finance; Ralph Winter, Vice President of Marketing and Sales; John Connelly, Director of Maintenance
Equipment: 15 Cessna 402's, 4 Embraer Bandeirantes; Cargo only: 3 Beech 18's

Harbor Air Service, Inc. (8H) (P,C,M)
P.O. Box 269
(907)224-3133
Seward, AK 99664
Linda Pfleger, President; Ludwig Pfleger, Vice President
Equipment: 1 Piper Navajo

Harbor Airlines, Inc. (HG) (P,C)
P.O. Box 160, Oak Harbor, WA 98277
(206)675-6666 (206)675-8444
Jerry C. Patterson, President/Treasurer; Douglas Willrich, Vice President of Operations & Marketing
Equipment: 1 Piper Navajo, 1 Beech Baron

Harold's Air Service, Inc. (4H) (P,C,M)
3809 University South
Fairbanks, AK 99709
(907) 451-6261
Bill Fisher, President and CEO; Nickolas Grimaidi, System Vice President; Robert Schafen, General Manager
Equipment: 1 Douglas DC-3, 1 Embraer Bandeirante, 2 Piper Navajos, 2 Piper Cherokee Lances, 16 Cessna 207's, 2 Cessna 208's

Havasu Airlines (HW) (P,C)
P.O. Box 2125
Lake Havasu City, AZ 86403
(602)855-4945
A.D. Nicholson, President; R.E. Nicholson, Vice President; B.D. Bergeron, Director of Operations; P. Aradawa, Director of Maintenance; W.R. Dare, Chief Pilot
Equipment: 3 Piper Navajos

Henson Airlines(PI) (P,C,M)
(d.b.a. Piedmont Regional Airlines)
Salisbury Wicomico County Airport
Salisbury, MD 19801
(301) 742-2996
Richard A. Henson, President; Thomas H. Foltz, Vice President of Finance; Norman S. Grubb, Vice President of Operations; John W. Presburg, Vice President of Route Development; Michael Chumbley, Vice President of Customer Services
Equipment: 7 Beech 99's, 11 Shorts SD3-30's, 3 deHavilland Dash 7's, 5 deHavilland Dash 8's

Hermen's Air, Inc. (2E) (P,C,M)
Box 88, St. Mary's, AK 99658
(907)438-2112
Stanley Hermens, President; Ruth Hermens, Vice President; William Ward, General Manager; James Hein, Directory of Maintenance
Equipment: 10 Cessna 207's, 2 Cessna 172RG's, 1 Cessna 402, 3 Cessna 208's, 1 Cessna 404

Holiday Airlines Inc. (JO) (P)
Terminal A., Newark Int'l Airport
Newark, NJ 07114
(201) 961-2770
H. Klein, President; D. Borzomati, Vice President; S. Knebler, Director of Maintenance; J. Terracciano, Director of Operations
Equipment: 2 deHavilland Twin Otters

Horizon Air (QX,UA) (P,C,M)
19521 Pacific Highway South
P.O. Box 48309, Seattle, WA 98148
(206) 241-6757
Milton G. Kuolt II, President/CEO; Mike Lowry, Vice President of Finance; John Kuolt, Vice President of Sales and Marketing; William Ayer, Vice President of Planning and Scheduling; Bruce McCaw, Vice President/Board of Directors; Donald Welsh, Vice President of Interline Sales; Dianna Maul, Vice President of Stations; George Bagley, Vice President of Operations; Kenneth Hobby, Vice President of Maintenance
Equipment: 1 Fokker F-28, 12 Fairchild F- 27's, 20 Fairchild Metros

Illiamna Air Taxi (LS) (P,C,M)
P.O. Box 109
Illiamna, AK 99606
(907) 571-1248
Timothy Laporte, President
Equipment: 1 Cessna 172, 1 Cessna 206, 2 Cessna 207's, 1 deHavilland Beaver

Iowa Airways, Inc. (JT) (P,C)
Knoxville Metro Airport, Alcoa, TN 37701
(615)970-4490
Stuart Adcock, President; Jack Schaps, Executive Vice President; Charles Lee, Vice President of Operations; H. Wayne Hughes, Vice President of Maintenance; Lee Young, Director of Marketing; Doris Stevens, Controller
Equipment: 2 Embraer Bandeirantes

Island Airlines, Inc. (XT) (P,C)
P.O. Box 1310
Friday Harbor, WA 98250
(206)378-5375
Jeff Beeston, President, Division of Operations; James Fricke, Chief Pilot
Equipment: 2 Cessna 172's, 2 Cessna 205's

Jetstream International Airlines, Inc.
(d.b.a. Piedmont Commuter System) **(PI)** (P,C)
1611 Asbury Road—P.O. Box 5087
Erie, PA 16512-5087
(814) 838-6886
Henry Fish, Chairman of the Board; Calvin Humphrey, President; Ed McCusker, Executive Vice President and General Manager; Albert Schroeck, Vice President of Finance; Steve Wiley, Director of Operations; Joseph Lolly, Director of Maintenance
Equipment: 6 British Aerospace Jetstream 31's,

Kenmore Air Harbor, Inc. (5K) (P,C)
P.O. Box 64, Kenmore, WA 98028
(206) 486-1257
R.B. Munro, President and General Manager; Gregg Munro, Flight Operations Manager; William Peters, Assistant General Manager
Equipment: 10 deHavilland Beavers, 5 Cessna 180's

LAB Flying Service, Inc. (JF) (P,C,M)
Box 272, Haines, AK 99827
(907) 766-2222
L.A. Bennett, President; Lynn Bennett, Vice President; Agnes Bennett, Secretary/Treasurer
Equipment: 2 Britten Norman Islanders, 3 Piper Cherokees, 7 Piper Cherokee Sixes, 2 Piper Senecas, 2 Helio Couriers

Lake Union Air Service,Inc. (7L) (P)
1100 Westlake Avenue North
Seattle, WA 98109
(206)284-0300
Clyde Carlson, President/Owner
Equipment: 4 Cessna 206's, 3 deHavilland Beavers

Larry's Flying Service (7K) (P,C,M)
P.O. Box 2348
Fairbanks, AK 99707
(907) 452-5169
Larry Chenaille, President
Equipment: 1 Britten Norman Islander, 2 Cessna 207's, 1 Piper Cherokee Lance, 1 Piper Navajo

Las Vegas Airlines, Inc. (TQ) (P,C)
P. O. Box 15105, Las Vegas, NV 89114
(702) 647-3056
~~Donald~~ J. Donohue, President/Chairman of the Board/CEO; Donald J. Donohue Jr., Managing Director; Steven D. Donohue, Director of Maintenance; Francis L. Bates, Chief Pilot/Director of Operations
Equipment: 3 Piper Navajos, 1 Piper Seneca, 1 Piper Cherokee

Long Island Airlines (YL) (P,C)
(d.b.a. Montauk Caribbean Airways, Inc.)
Gate 2, Republic Airport
Farmingdale, NY 11735
(516) 752-8305
Michael S. Peragine, President; Budd Levinson, Chairman of the Board; Al Landsman, Co-Chairman; Michael Kalish, Director of Operations; Gary Van Steenburg, Director of Maintenance; Phillip J. Jensen, General Manager
Equipment: 1 Fairchild Metro, 2 deHavilland Twin Otters, 4 Piper Navajos

Mall Airways, Inc. (FH) (P)
Albany Airport, Albany, NY 12211
(518) 785-7525
R.X. Knipe, President/Chief Pilot; L.E. Knipe, Corporate Secretary; R.X. Knipe, Jr., Vice President of Maintenance; T.E. Bell, Director of Operations; G. Valentine, Assistant Director of Operations; J. Ford, Manager of Stations
Equipment: 6 Beech 99's, 2 Piper Navajos, 1 Beech King Air

Mammoth Air Shuttle (TB) (P,C)
P.O. Box 7309, Mammoth Lakes, CA 93546
(619)935-4737
Jordon Glavov, President; Debbie Beach, Office Manager; Sheila Glavov, Secretary/Treasurer
Equipment: 1 Piper Navajo, 1 Cessna 172, 1 Cessna 340

Maui Airlines, Inc. (WW) (P)
P.O. Box 1708, Novato, CA 94948-1708
(415)892-9224
Caleb Zia, President; Florence Yee, Executive Vice President; Robert Christian, General Manager; Barbara Burke, Director of Interline Sales; Jeff Dean, Director of Operations; Tom Collins, Director of Maintenance
Equipment: 2 deHavilland Twin Otters, 2 Piper Navajos

Mesa Air Shuttle, Inc. (YV) (P,C)
(d.b.a. Mesa Airlines)
P.O. Box 89, Farmington, NM 87499
(505) 327-0271
Larry L. Risley, President; Etta J. Risley, Vice President; Blaine Jones, Controller; Mike Tucker, Director of Flight Operations; Randy Wagner, Director of Maintenance
Equipment: 6 Beech 99's, 1 Beech 1900

Mesaba Airlines (NW) (P,C,M)
(d.b.a. Northwest Orient AirLink)
6201—34th Avenue South
Minneapolis, MN 55450
(612) 726-5151
Robert D. Swenson, President/CEO/ Chairman; David Knudson, Vice President/Treasurer; Philip Swenson, Vice President of Planning; Lawrence McCabe, Vice President of Government Relations and Customer Services; Richard Lawrence, Vice President of Flight Operations; James Haarbauer, Vice President of Maintenance and Engineering
Equipment: 6 Beech 99's, 5 Fokker F-27's

Metro Airlines, Inc. (AA, EA) (P,C,M)
(also Metroflight, Inc.)
(d.b.a. American Eagle)
8505 Freeport Parkway, Ste. 600 Irving, TX 75063
(and P.O. Box 612626), DFW Airport, Texas, 75261-2626) (214)594-3400

Metro Express, Inc.
(d.b.a. Eastern Metro Express—Atlanta) see individual listing

Metro Express, Inc.
(d.b.a. Eastern Metro Express—St. Croix) see individual listing
J.L. Seaborn, President-Metro Airlines, Inc.; Floyd Kresge, Senior Vice President of Maintenance-Metro Airlines, Inc.; Fred Junek, Senior Vice President of Operations-Metro Airlines, Inc.; Larry Vernon, Vice President of Finance-Metro Airlines, Inc.; Jeff Spear, Executive Vice President/COO-Metroflight, Inc.; John Battenfield, Vice President of Maintenance-Metroflight, Inc.; Ed Criner, Director of Operations-Metroflight, Inc.; Royce Thompson, Controller-Metroflight, Inc.; Blake Schultz, Director of Marketing and Customer Service-Metroflight, Inc.; Doug Caldwell, Executive Vice President/COO-Metro Express, Inc.; Fred Breeden, Vice President of Finance-Metro Express, Inc.; Joe Travis, Director of Operations- Metro Express, Inc.; Rick Shellnut, Director of Maintenance-Metro Express, Inc.; Robert E. Phillips, President-Eastern Metro Express, Inc.; Ted Montigel, Maintenance-Eastern Metro Express, Inc.; Chuck Billman, Director of Operations-Eastern Metro Express, Inc.
Equipment: 17 Convair 580's, 10 deHavilland Twin Otters, 14 British Aerospace Jetstream 31's, 5 deHavilland Dash 8's

Metro Express II (AA) (P)
(d.b.a American Eagle)
8505 Freeport Parkway, #600
Irving, TX 75063 (214)570-3993
J.L. Seaborn, President; L. Carter Burwell III, Executive Vice President/COO; Robert H. Guinn, Director of Operations; Bill Whitaker, Director of Maintenance; Daon Stephens, Director of Sales and Service; Tulfie Issurdutt, Controller
Equipment: 10 Jetstreams

Michigan Airways, Inc. (QQ) (P)
Emmet Co. Airport, Pellston,
MI 49769 (616)539-8464
Robert J. Smith, President; Helen Smith, Vice President/Treasurer
Equipment: 1 Piper Cherokee Six, 1 Piper Aztec

Mid Pacific Airlines, Inc. (HO) (P,C,M)
P.O. Box 30843, Honolulu, HI 96820
(808) 833-0026
John J. Higgins, President/CEO; Nolan Kramer, Executive Vice President; Edward Nielsen, Vice President of Finance; Brian Cooke, Senior Vice President; Guy Crowe, Director of Flight Operations; Stan Finchman, Vice President of Maintenance
Equipment: 13 Nihon YS-11's, 2 Fokker F28's; Cargo only: 5 Nihon YS-11's

Midstate Airlines (IU) (P,C,M)
3101 Dixon Street
Stevens Point, WI 54481
(715) 346-8000
Bryce Appleton, President; Don Olson, Vice President of Administration and Controller; James Palm, Director of Marketing; Robert Peterson, Director of Maintenance; Joseph Bennis, Director of Operations; Joseph Brauer, Director of Planning and Corporate Services; William Lyons, Director of Customer Services; Larry Ballard, Chairman of the Board; David Miller, Vice President; David Stephenson, Treasurer; Caroline Fribance, Secretary
Equipment: 11 Fairchild Metros, 6 Fokker F-27's

Midwest Aviation (WV) (P,C)
RR 4, Box 16-C
Marshall, MN 56258
(507)532-3164
Ray Johnson, President/Owner; Marlys Johnson; Co-Owner/Interline Manager; Charlotte Thooft, Secretary/Bookkeeper; Norman Schnider, Chief Mechanic
Equipment: 1 Beech Queen Air, 1 Piper Aztec, 1 Piper Navajo, 1 Piper Cherokee, 1 Bonanza

Montauk Caribbean Airways, Inc.
(d.b.a. Long Island Airways)
See listing under Long Island Airlines

New England Airlines, Inc. (EJ) (P,C)
Westerly State Airport
Westerly, RI 02891
(401) 596-2460
William G. Bendokas, President & Treasurer; Lois J. Bendokas, Vice President & Secretary; Marianne E. Starwalt, General Manager; John L. Dwyer, Chief Pilot
Equipment: 3 Britten Norman Islanders 3 Piper Cherokee Sixes, 1 Piper Cherokee, 1 Cessna 172

New York Air Connection:
See individual listing under:
Colgan Airways
Gull Air

New York Helicopter Corp., (HD) (P,C)
(d.b.a. New York Helicopter)
North Avenue, Garden City, NY 11530
(516) 228-9355
Emil Cianciulli, CEO; Keith Petch, Vice President/General Manager; Martin F. Schnabel, Vice President of Industry Affairs; Peter McGann, Vice President of Finance; Perry Young, Chief Pilot; Richard Mele, Operations Manager
Equipment: 3 Sikorsky S58's, 6 Aerospatiale 360C's

Nicholson Air Service, Inc.:
(d.b.a. Cumberland Airlines and Havasu Airlines)
See under individual listing

North American Helicopter Services, Inc.
(d.b.a. Grand Canyon Helicopters)
See listing under Grand Canyon Helicopters

Northwest Orient AirLink:
See individual listing under:
Big Sky Airlines
Fischer Brothers Aviation
Mesaba Airlines

Omniflight Helicopter Services, Inc. (PA) (P)
(d.b.a. Pan Am Helicopter)
Hangar 3 Linden Airport
Linden, NY 07036 (201)862-5300
Charles Robinson, Vice President/ Director of Operations; Peter Bales, President; Charles Ranucci, Controller
Equipment: 4 Bell 222's

Ozark Midwest Airlines:
See individual listing under:
Air Midwest

Pacific Coast Airlines (ID) (P,C)
P.O. Box 459, Goleta, CA 93116
(805)967-0443
Terrance Cedar, Executive Vice President; Trena Pauly, Administrative Vice President; James Hubbard, Vice President of Operations; Glenda Klein, Vice President of Finance
Equipment: 7 Jetstream 31's

Pan Am Helicopter
See individual listing under:
Omniflight Helicopter Services

Panorama Air (9P) (P,C)
214 Lagoon Drive, Honolulu, HI 96819
(800)367-2671 (808)836-2122
Paul D. Risher, President; Mark Sullivan, Vice President; John Sullivan, Secretary; Larry Unruh, Treasurer; George Tanoue, Director of Maintenance; Gloria Hutchinson, Vice President and Director of Marketing
Equipment: 10 Piper Navajos

PBA (PT) (P,C,M)
(Provincetown Boston Airlines)
3201 Radio Road, Naples, FL 33942
(813)774-8829
Peter H. Van Arsdale, President; Thomas Barber, Vice President of Finance; Joseph Skidmore, Vice President of Operations; Robert Vermillion, Vice President of Maintenance
Equipment: 27 Cessna 402's, 7 Embraer Bandeirantes, 10 Douglas DC-3's, 6 Nihon YS-11's

Pearson Aviation Corp.
(d.b.a. PacAir)
Nashua Municipal Airport
Nashua, NH 03063
(603)883-8007
Arthur Pearson, President/Director of Operations; Anne Pearson, Secretary/ Treasurer; Peter Haskell, Director of Marketing, Lloyd Buttrick, Director of Maintenance; Paul Taylor, Operations Analyst
Note: Non-operating. Scheduled to begin service in 1986.

Peninsula Airways, Inc. (KS) (P,C,M)
P.O. Box 36, King Salmon, AK 99613
(907)246-3372
Orin Seybert, President; George Tibbets, Vice President; Dick Harding, Chief Pilot; George Tibbits Jr., Director of Operations for King Salmon; Brian Caricaburu, Director of Operations for Cold Bay
Equipment: 1 Britten Norman Islander, 1 Grumman Goose, 2 Grumman Widgeons, 7 Piper Cherokee Sixes, 1 Piper Aztec, 5 Piper Navajos, 1 Cessna Conquest, 1 Cessna 207

Pennsylvania Aviation
(d.b.a. Wings Airways)
See listing under Wings Airways

Pennsylvania Airlines, Inc. (AL) (P,C,M)
(d.b.a. Allegheny Commuter)
Harrisburg International Airport
Middletown, PA 17057
(717)944-2781
L. W. Clark, Chairman/President; W. C. Clark, Senior Vice President; W. J. Staz, Vice President of Finance; M.D. Yocum, Vice President of Flight; Les Ehringer, Vice President Marketing and Sales; W. Luby, Manager of Systems Planning
Equipment: 4 Shorts SD3-60's; 5 Shorts SD3-30's; 3 deHavilland Twin Otters

People Express Commuter Partners:
See individual listing under:
Britt Airlines
PBA

Piedmont Commuter System:
See individual listing under:
Britt
Brockway
CCAir
Henson
Jetstream

Pilgrim Airlines (PM) (P,C,M)
(subsidiary of Business Express)
P.O. Box 1743, New London, CT 06320
(203) 446-1551
Jim McManus, Chairman/CEO; Chet Hooper, Vice President of Operations and Maintenance; Peggy Culver, Vice President of Marketing and Sales; James Malski, Vice President of Finance
Equipment: 1 Fokker F-28, 6 Fokker F-27's, 5 deHavilland Twin Otters, 1 Embraer Bandeirante

Pioneer Airlines, Inc. (CO) (P,C)
(d.b.a. Continental Commuter)
Stapleton International Airport
Hangar 5
Denver, CO 80207 (303)398-3654
David Forward, Chairman/CEO; Charles Demoney, President/COO; Dennis Clifford, CFO; Edward Bosier, Director of Flight Operations; Mark Schneider, Director of Market Planning; Douglas Yost, Director of Maintenance
Equipment: 9 Fairchild Metros

Pocono Airlines, Inc. (AL) (P,M)
(d.b.a. Allegheny Commuter)
Wilkes-Barre/Scranton
International Airport
Avoca, PA 18641 (717) 655-2989
Walter E. Hoffman, Jr., President/CEO; Gil Edgar, Assistant to the President/ Vice President of Marketing; Tom Gulla, Vice President of Operations; Jim Greenwood, Vice President of Maintenance; Erwin Lipsky, Vice President of Finance
Equipment: 7 Aerospatiale Nord 262's, 2 Fairchild Metros

Precision Valley Aviation, Inc. (RP,EA) (P,C,M)
(d.b.a. Eastern Express)
Hartness State Airport
North Springfield, VT 05150
(802)886-2231
Walter L. Fawcett, President; Susan B. Fawcett, Vice President; Walter F. Zawalick, Vice President of Finance and Administration; Donald A. Delande, Vice President of Maintenance; Nelson Lee, Jr., Vice President of Marketing and Customer Service; Norman McInnis, Senior Vice President/General Manager
Equipment: 6 Dornier 228's, 5 Beech 99's, 3 Piper Navajos

Princeville Airways (WP) (P)
Commuter Airline Terminal
International Airport
Honolulu, HI 96819 (808)833-7318
Harry Trueblood, President and Director; Walter Challenger, Vice President and Secretary; Mike Hannon, Executive Vice President; John Held, Treasurer; Peter Dudgon, Vice President and General Manager
Equipment: 3 deHavilland Twin Otters

Pro Air Services (SZ) (P,C,M)
(d.b.a. Pro Air)
P.O. Box 593213, Miami, FL 33159
(305)884-8184
Barbara Armagost, President; Dick Armagost, Treasurer/Director of Finance; Warren Dukes, Chief Pilot
Equipment: 8 Cessna 402's, 2 Douglas DC-3's

Provincetown-Boston Airlines, Inc.
(d.b.a. PBA)
See listing under:
PBA

Ransome Airlines, Inc. (DL) (P)
(d.b.a. Delta Connection)
Northeast Philadelphia Airport
Grant Avenue & Ashton Road
Philadelphia, PA 19114 (215)934-6111
J. Dawson Ransome, Chairman/CEO; John Leonard, President/COO; David Ferrucci, Executive Vice President; Allan Ransome, Jr., Vice President; Ernest Ransome III, Vice President; Donald Sprague, Secretary; Joel Dowshen, Director of Marketing
Equipment: 8 deHavilland Dash-7's; 4 Nord 262 Mohawks

Reeves Air (RQ) (P,C)
250 Lagoon Drive, Honolulu, HI 96819
(808)833-2477
Douglas Reeves, President/Secretary/ Treasurer; William T. Reeves, Vice President
Equipment: 5 Cessna 402's

Republic Express:
See also Simmons Airlines

Republic Express (RC) (P,C,M)
1777 Phoenix Parkway
Atlanta, GA 30349
(404)991-3300
Memphis International Airport P.O. Box 30397
Memphis, TN 38130 (901)396-4422
Minneapolis-St. Paul Airport P.O. Box 11479
St. Paul, MN 55111 (612)726-5810
Michael Brady, President/CEO; Edward Junker, Vice President of Finance and Administration/CFO; John Molis, Senior Vice President of Maintenance and Engineering; George Smith, Senior Vice President of Flight Operations; Howard Belcher, Vice President of Passenger Services; Michael Zenkovinch, Director of Flight Operations; Charles Miller, Director of Maintenance
Equipment: 25 British Aerospace Jetstream 31's, 8 Saab SF-340's

ResortAir (TW) (P,C,M)
(d.b.a. Trans World Express)
12 Maryland Plaza, Ste. 203
St. Louis, MO 63108
(314)367-6300
B.F. West, President; Dennis Fitzgerald, Vice President of Operations, Robert Hanson, Director of Maintenance; Edward Slivken, Vice President of Finance; Michael Griffin, Director of Marketing and Sales
Equipment: 8 Fairchild Metros

Resort Commuter (MG) (P)
3100 Airway Avenue, Costa Mesa CA 92626
(714)546-9163
Robert Frost, President; Dann Lewis, Executive Vice President/General Manager; Jack Furry, CFO; Roger Riddell, Vice President of Marketing
Equipment: 2 Cessna 402's

Resorts International Airline, Inc. (7D) (P)
(d.b.a. R.I.A.)
900 Lincoln Harbor Heliport
Weehawken, NJ 07087
(201)865-6900
Matthew Zuccaro, General Manager; Robert Serafini, Director of Maintenance; Sanford Goldstein, Chief Pilot
Equipment: 3 Sikorsky S-61's

Rio Airways, Inc. (DL) (P,C,M)
(d.b.a. Delta Connection)
P.O. Box 636
Killeen, TX 76541
(817)699-3010
T. C. Connell, Chairman; Mark S. Connell, Vice Chairman; F. E. Howe, President; Leonard Gulig, Executive Vice President; Fred Brown, Treasurer
Equipment: 7 Beech 1900's

Rocky Mountain Airways, Inc. (JC) (P,C,M)
Hangar No. 6, Stapleton Int'l Airport
Denver, CO 80207
(303)388-8585
Gordon Autry, President/CEO; J. B. Stone, Executive Vice President and General Counsel; Dennis R. Heap, Senior Vice President of Marketing; Elton McKenzie, Vice President of Finance; Bruce Gunberg, Vice President of Flight Operations; Bill Jeppe, Vice President of Maintenance
Equipment: 4 deHavilland Dash 7's, 2 deHavilland Twin Otters

Ross Aviation (ZD) (P)
P.O. Box 9124
Albuquerque, NM 87119
(505)844-1885
Equipment: 1 deHavilland Dash-7, 1 deHavilland Otter

Royal Hawaiian Air Service (ZH) (P,C)
3000 Honolulu International Airport
Honolulu, HI 96819
(808) 836-2531
Robert D. Haws, President/CEO/Secretary; Darwin E. Hammersley, Vice President and Director of Operations; Stephen Achong, Treasurer
Equipment: 14 Cessna 402's, 2 deHavilland Twin Otters

Royale Airlines, Inc. (OQ,CO)
(d.b.a. Continental Commuter)
Shreveport Regionai Airport
Shreveport, LA 71109
(318) 635-8168
John Fasolino, President/COO; D.Y. Smith, Jr., Chariman/CEO; Quan Elliott, Vice President of Finance/ CFO; James Nelson, Vice President of Sales and Services; Don Bethel, Vice President of Maintenance; Chris Zawada, Vice President/ Treasurer; Ros Sprinkel, Vice President of Operations
Equipment: 12 Embraer Bandeirantes, 11 Grumman Gulfstream G-1's, 6 deHavilland Twin Otters

Ryan Air Service, Inc. (XY,AS) (P,C,M)
(Also operates as Alaska Airlines subcontractor)
P.O. Box 127, Unalakleet, AK 99684
(907)624-3200
John Eckels, General Manager; Wilfred P. Ryan, Jr., Director of Operations
Equipment: 2 Beech 1900's, 1 Beech 99, 5 Cessna 402's; 1 Cessna 207, 2 Cessna 208's, 1 deHavilland Twin Otter

Saber Aviation, Inc. (SP) (C)
(d.b.a. Saber Cargo Airlines)
4803 Express Drive, P.O. Box 19049
Charlotte, NC 28219-0049
(704) 394-7279
John F. Yearwood, President; Larry Ross, Vice President; Sandra Elliott, Secretary/ Business Manager; Charles Hilton, Chief Pilot; Michael Dockery, Director of Maintenance
Equipment: Cargo only: 2 Beech B-18's, 2 Douglas DC-3's, 3 Cessna 402's, 2 Cessna 207's

San Juan Airlines (YS) (P,C)
1402 Fairchild International Airport
Port Angeles, WA 98362
(206)452-5326
Jimy Sherrell, President; Timothy Moore, Vice President; David Reeve, Vice President of Operations, Harry Bicchieri, Vice President of Airport Services, Stations
Equipment: 9 Cessna 402's, 2 Britten Norman Islanders, 3 Cessna 207's, 4 Cessna 172's, 1 Cessna 185

Sat-Air, Inc. (C)
(UPS Subcontractor)
P.O. Box 160159
San Antonio, TX 78280-3096
(512) 824-9421
Melvin Floyd, President; John Karamanian, Director of Operations; John P. Klawin, Director of Maintenance
Equipment: 11 Fairchild Expediters

Scenic Airlines, Inc. (YR) (P)
241 E. Reno Avenue
Las Vegas, NV 89119-1198
(702) 739-5611
John R. Seibold, President/Chairman of the Board; Richard Thomas, Senior Vice President; Rick Nord, Vice President of Marketing and Sales; Elizabeth Seibold, Secretary/Treasurer; Gerald Schirmer, Director of Flight Operations; J.P. Seibold, Jr., Director of Traffic; Kasho Furuya, Vice President of Sales—Japan
Equipment: 8 deHavilland Twin Otters

SEAIR Alaska Airlines, Inc. (KJ) (P)
P.O. Box 6003
Anchorage, AK 99502-0003
(907) 243-1115
Al Gay, President; Edgar "Ted" Lamb, Vice President of Operations; James W. Quakenbush, Vice President of Maintenance and Rotor Wing
Equipment: 7 Convair 580's, 11 deHavilland Twin Otters, 5 deHavilland Beavers

SFO Helicopter Aircraft (FN) (P,C)
Box 6789, Oakland, CA 94603
(415) 430-8815
Dean Hanson, President/CEO; Tim Cooney, Director of Operations; Weldon Allen, Director of Maintenance; Marvin Winograde, Interline; Jack Selby, Executive Vice President
Equipment: 2 Cessna 402's, 1 Piper Navajo, 3 Bell Jet Rangers

Sierra Vista Aviation (7C) (P,C)
P.O. 1000
Sierra Vista, AZ 85636
(602)458-2855
Gene Bull, Owner
Equipment: 1 Piper Cherokee, 1 Beech Baron

Simmons Airlines, Inc. (AA,RC) (P,C,M)
(d.b.a. American Eagle and Republic Express)
900 North Franklin, Ste. 800
Chicago, IL 60610
(312) 280-8222
Joel Murray, Chairman of the Board/CEO; Marvin W. Murray, President/ COO; Peter A. Piper, Executive Vice President; James Ott, Senior Vice President/CFO; James Davis, Senior Vice President of Airline Services
Equipment: 19 Shorts SD3-60's, 8 Embraer Bandeirantes; 6 Nihon YS-11's

Skyfreighters Corporation (BZ) (C,M)
3116 S. Great Southwest Parkway
Grand Prairie, TX 75051
(214) 660-2881
G.R. Philipp,Jr., President; Daryl Davies, CEO; Alex Stuart, Director; Mervin Davies, Director
Equipment: 7 Douglas DC-3's

SkyWest Airlines, Inc. (OO,WA)(P,C,M)
(d.b.a Western Express)
50 East 100 South, Ste. 200
St. George, UT 84770
(801) 628-4206
Jerry C. Atkin, President; Earl Snow, Vice President of Aircraft Operations; John Ligtermoet, Vice President of Customer Service; Ron Reber, Vice President of Marketing; Janice Hardy, Executive Secretary
Equipment: 30 Fairchild Metros

SouthCentral Air, Inc. (XE) (P,C,M)
135 Granite Point Court, Kenai, AK 99611
(907)283-7064 (907)283-7343
Vernon L. Lofstedt, Jr., President; Craig R. Lofstedt, Vice President; Diana K. Lofstedt, Secretary/Treasurer; Tim Miller Vice President of Operations; J. Matthew Raymond, Chief Pilot; Todd Shinn, Director of Maintenance; Mary Thornton, Vice President of Finance
Equipment: 2 Piper T-1040's, 5 Piper Navajos 1 Britten Norman Islander; Cargo only: 2 Cessna 207's

Southern Jersey Airways, Inc. (AL) (P,C,M)
(d.b.a. Allegheny Commuter)
Bader Field, Atlantic City, NJ 08401
(609) 348-4600
Don Young, President/Treasurer; Henry Gorelick, Secretary; Andy Katana, Vice President of Finance; Jack Shaver, Vice President of Operations; Robert Peterson, Director of Maintenance and Technical Services; Michael Cullum, Chief Pilot
Equipment: 6 deHavilland Twin Otters, 2 deHavilland Dash 7's

Suburban Airlines, Inc. (AL) (P,M)
(d.b.a. Allegheny Commuter)
P.O. Box 1201, Reading, PA 19603
(215) 375-8551
Arthur M. Horst, President/CEO; Craig Horst, Vice President of Operations; Paul Doelp, Vice President of Marketing; Charles Linck, Controller; Joseph Green, Director of Maintenance
Equipment: 5 Shorts SD3-30's, 2 Shorts SD3-60's, 1 Fokker F-27, 1 deHavilland Twin Otter

Sunaire
Acquired by Metro Airlines in 1985. See listing under Eastern Metro Express (St. Croix)

Sunbird Airlines
See listing under new name: CCAir

Talarik Creek Air Taxi (8T) (P,C,M)
P.O. Box 290, Illiamna, AK 99606
(907)571-1214
Floyd Polmater, Owner; Neal Lydick, Director of Operations
Equipment: 2 Piper Cherokee Sixes, 1 Cessna 206

Tanana Air (4E) (P,C,M)
P.O. Box 36
Tanana, AK 99777
(907) 366-7108
Rick Vanhatten, General Mgr.
Equipment: 2 Cessna 207's, 1 Piper Cherokee Sixes

Temsco Airlines (6D) (P,C,M)
1249 Tongass Ave., P.O. Box 5057
Ketchikan, AK 99901
(907)225-9810
George Chippman, General Manager; Bill Gale, Operations Manager; Kenny Eichner, President
Equipment: 3 Cessna 185's, 3 deHavilland Otters, 10 deHavilland Beavers, 1 Cessna 206, 1 Britten Norman Islander

Tennessee Airways, Inc. (ZN) (P,C)
Knoxville Metro Airport
Alcoa, TN 37701
(615) 970-4490
Stuart E. Adcock, President; Joyce S. Adcock, Executive Vice President, H. Wayne

Hughes, Vice President of Maintenance; Charles Lee, Vice President of Operations; Don Hester, Director of Marketing; Doris Stevens, Controller
Equipment: 4 Embraer Bandeirantes, 2 Piper T-1020's

Texas National Airlines, Inc. (6B) (P,C,M)
6800 Park Ten Blvd., Suite 200 N
San Antonio, TX 78213
(512) 732-3831
Roger Hopkins, Vice President; J. Ted Light, Treasurer; Conrad Miller, Secretary; Charles Burnight, Chairman of the Board
Equipment: 3 Piper Navajos, 1 Piper Aztec

Trans Air Inc. (PI) (P)
511 S.E. 32 Court
Ft. Lauderdale, FL 33316
(305) 763-3006
James Dent, CEO; Lori P. Godbolt, Corporate Vice President; John Dent, Corporate Secretary; Gary Adams, Corporate President; Richard Dean, CFO
Equipment: 8 CASA 212's, 4 Embraer Bandeirantes, 24 Cessna 402's, 1 Douglas DC-3

Trans-Colorado Airlines, Inc. (VJ) (P,C)
P.O. Box 15439
Colorado Springs, CO 80935
(303) 574-6000
James W. Huff, Jr., President/CEO; William Mueller, Senior Vice President/ CEO; David Keeton, Vice President of Marketing; Doug Lesh, Vice President of Operations; Steve Carsten, Vice President of Maintenance
Equipment: 6 Fairchild Metros

Trans-Mo Airlines Inc. (XU) (P,C)
Jefferson City Memorial Airport
Jefferson City, MO 65102
(314)635-7905
Stanford Collins, Chairman of the Board; Iru Jones, President; Ira Rackens, Executive Vice President/Corporate Counsel; Ron Smith, Vice President/ Corporate Secretary; Dean Syler, Vice President of Maintenance
Note: Non-operating. Scheduled to resume service in 1986.

Trans North Aviation (4Q)
P.O. Box 1445 Eagle River, WI 54521
(715)362-5050Ron Shawberg, President
Note: Non-operating: Plans to begin scheduled service in 1986.

Trans World Express:
See individual listing under:
ResortAir

Tropical Helicopter Airways (HU) (P,C,M)
1050 McArthur Causeway, Miami, FL 33132
(305)374-6055
Joan TerKeurst, President; James B. Cooper, Vice President of Marketing
Equipment: 2 Bell Jet Rangers, 1 Bell Long Ranger

United Airline (UA) Partners:
See individual listing under:
Air Wisconsin
Horizon
Westair

Valley Airlines (2V) (P,C)
P.O. Box 88, Frenchville, ME 04745
(207)543-7322
Roland Martin, President; Greg Willard, Vice President; John Trask, Vice President; Bob Besaw, Operations
Equipment: 3 Cessna 402's, 1 Cessna 310, 1 Beech Baron; Cargo only: 1 Beech Baron

Virgin Air (ZP) (P,C)
P.O. Box 2788, St. Thomas
U.S. Virgin Islands 00801
(809)776-2722
Paul Wikander, President; Margaret Wikander, Vice President; Cheri Wikander, Office Manager; George McKnight, Director of Maintenance; Joey Trainer, Head Mechanic
Equipment: 6 Piper Aztecs, 1 Piper Apache, 1 Cessna 402; Cargo only: 2 Beech 18's, 1 Douglas DC-3

Virgin Island Seaplane Shuttle (3G) (P,C)
Seaplane Ramp, Christianstead, St. Croix
U.S. Virgin Islands 00820
(809)773-3590 (809)773-1776
Michael Braunstein, President; Vincent Condello, General Manager; Louis Harris, Director of Operations; Charles Freehling, Director of Maintenance; Julie Rasmussen, Director of Sales and Marketing; Matt Rodina, Comptroller
Equipment: 7 Grumman Mallards

Walker's International (XW) (P,C)
700 S.W. 34th Street
Ft. Lauderdale, FL 33315
(305)525-6355
Jim Radcliffe, President; Flemming Andersen, Director of Operations; Marlin Davis, Director of Maintenance; Howard Miller, Vice President of Finance
Equipment: 1 deHavilland Twin Otter

WestAir Airlines (UA) (P,C,M)
5570 Air Terminal Drive
Fresno, CA 93727
(209)294-8841
Timothy Flynn, CEO/President; Maurice Gallagher, CFO/Vice President of Finance; Harlow Voorhees, Vice President of Operations; Craig Belmondo, Vice President of Marketing and Sales
Equipment: 12 Embraer Bandeirantes, 4 Shorts SD3-60's

Western Express:
See individual listing under:
Skywest Airlines

Westflight Aviation (7W) (P,M)
1621 Tongass Ave.
Ketchikan, AK 99901
(907)225-9693 (907)225-3154
Chuck Slagle, President/General Partner; Paul McBride, Vice President of Marketing and Sales; Tom Craig, Controller
Equipment: 1 Cessna 185, 1 Cessna 206 4 deHavilland Beavers, 1 deHavilland Otter, 1 Grumman Goose, 1 deHavilland Twin Otter

West Penn Commuter (BB) (P,C)
St. Mary's Airport, P.O. Box 516
St. Mary's, PA 15857
(814)834-6622
Chuck Boardman, President; Dick Prout, Chief Pilot/Director of Operations; Floyd Howell, Accountant
Equipment: 1 Piper Navajo

Wheeler Airlines (WR) (P)
P.O. Box 12034
Research Triangle Park, NC 27709
(919)787-8833
Warren H. Wheeler, President; Anthony L. Parker, Vice President and General Manager; Selena W. Wheeler, Secretary/ Treasurer; Joyce Smith, Comptroller; Frank Rawls, Reservation Supervisor; Tom Hutchinson, Director of Maintenance
Equipment: 1 Beech 99, 1 Piper Navajo, 1 Beech Dutchess, 2 Piper Cherokees

Wilbur's Flight Operations, Inc. (8F) (P,C)
1740 East Fifth Ave., Anchorge AK 99501
(907)277-0511
Joseph H. Wilbur, President; Anne B. Wilbur, Secretary/Treasurer; Alden R. Mowry, Sr Vice President; Steven A. Wilbur, Vice President/General Manager; Richard Wilbur, Vice President and Director/Operations
Equipment: 3 Cessna 402's, 4 Piper Twin Comanches

Wings Airways (WQ) (P,C)
Wings Field, Blue Bell, PA 19422
(215)646-1800
Warrin C. Meyers, President; Langhorne B. Smith, Vice President; James B. Vincenzo, Vice President/General Manager; Joseph Woosley, Director of Operations; John Penzone, Director of Maintenance; Harold Johnson, Customer Service Manager
Equipment: 3 Britten Norman Islanders, 2 Britten Norman Tri-Islanders, 1 deHavilland Twin Otter

Wings of Alaska Airlines (SE) (P,C,M)
Alaska Juneau Aeronautics, Inc.
1873 Shell Simmons Drive
Juneau, AK 99801 (907)789-0790 (907)789-9863
Robert Jacobsen, President/CEO; Karen Hansen, Secretary/Treasurer; Michael Fenster, Vice President/ Director of Maintenance; George Coulter, Chief Pilot
Equipment: 3 Cessna 207's, 1 deHavilland Beaver, 3 Cessna 206's

Wings West Airlines, Inc. (RM,AA) (P)
(d.b.a. American Eagle)
835 Airport Blvd., P.O. Box 8115
San Luis Obispo, CA 93401
(805)541-1010
Carl Albert, Chairman of the Board/CEO; Mark A. Morro, Director; Phillip Ben-David, COO; Gary Peacock, Executive Vice President; Gene Hall, Vice President of Corporate Planning; Joanne Dowty, Director of Marketing
Equipment: 5 Beech 99's, 12 Fairhcild Metros

Wrangell Air Service (4W) (P,C)
P.O. Box 847
Wrangell, AK 99929
(907)874-2369
Daniel Baldwin, Sr., President; Ann Baldwin, Vice President
Equipment: 1 Cessna 207; 2 Cessna 185's

Wright Air Service (8V) (P,C,M)
P.O. Box 60142
Fairbanks, AK 99706
(907) 456-5502
Robert P. Bursiel, President
Equipment: 1 Piper Navajo

Yute Air Alaska (4Y) (P,C,M)
P.O. Box 180, Dillingham AK 99576
(907)842-5333
Phillip Bingman, Owner; Demptha Bingman, Secretary/Treasurer
Equipment: 1 Douglas DC-3, 7 Cessna 207's, 1 Cessna 185,1 Grumman Widgeon, 1 Britten Norman Islander, 1 Piper Cherokee, 1 Piper Navajo

Industry Directories

ACCOUNTING FIRMS

(See Professional Services)

AIRCRAFT OPERATIONS AND MAINTENANCE

Aircraft Equipment and Sales

Aircraft Sales Co.	(703) 644-5260
Airline Resales Corp.	(512) 863-4544

Flight Training Services/Devices

ATC Flight Similator Co.	(213) 453-3557
Flight Safety International	(202) 639-4066
Frasca International	(217) 359-3951
Rediffusion Simulation, Inc.	(817) 640-5000
Reflectone, Inc.	(813) 885-7481 or (813) 885-6682
SimCom Systems, Inc.	(305) 896-8799
Simuflite Training International	(214) 456-8000 /8121
Singer Link Flight Simulation Div.	(607) 772-4104

Ground Handling/Fuel Sales

Butler Aviation International, Inc.	(201) 573-8000
Conoco, Inc.	(713) 392-2917
Eastern Aviation Fuels, Inc.	(919) 633-0066
Hobart Brothers Co.	(513) 339-6000
Page Avjet	(703) 661-8886
Phillips 66 Petroleum Co.	(918) 661-5039
Riverside Oil, Inc.	(812) 424-9211
Tronair, Inc.	(419) 866-6301

Interiors and Cabin Accessories

Am-Safe, Inc.	(602) 233-2802
Custom Products Company	(818) 767-4291
Cyclo Manufacturing	(303) 399-1590
Douglass Interior Products	(206) 455-2120
EECO, Inc.	(714) 835-6000
Palmer Airmotive, Ltd.	(716) 593-3210
PTC Aerospace	(203) 567-4547
Schneller, Inc.	(216) 673-1400
TIA Electric Co., Inc.	(201) 575-1515

Maintenance and Overhaul Shops & Services

Abex Corp.	(805) 985-0217
AAR Oklahoma, Inc.	(404) 681-2361
Airwork Corporation	(609) 825-6000
Aviall	(214) 357-1811
Aviation Supply Corporation	(404) 765-1850
Avionics Specialist, Inc.	(901) 362-9700
B.F. Goodrich Co.	(513) 339-3811
B.F. Goodrich Co., Engineered Products Group	(216) 374-3109
Barfield Instrument Corp.	(404) 761-4321
Batch-Air Universal, Inc.	(305) 593-0411
Bendix Avelex, Inc.	(514) 744-2811
Captive Air	(818) 848-6667
Castleberry Instrument & Avionics, Inc.	(512) 251-3441
Champion Spark Plug Co.	(419) 535-2461
Coleman Aircraft Corp.	(312) 446-2644
Dowty Aerospace Corp.	(703) 450-5930
EBA, Inc., The Blalock Assoc.	(214) 699-3947
Field Aviation West, Ltd.	(403) 275-2111
Georgetown Aircraft Services, Inc.	(302) 856-7333
Howmet Turbine Components Corp.	(817) 855-8401
Indiana Beechcraft Inc.	(317) 241-2893
Lear Siegler, Inc.	(914) 937-5300
Machida America, Inc.	(914) 365-0600
Martel Laboratory Services, Inc.	(301) 825-7790
Mitchell Aircraft Instruments, Inc.	(414) 744-5737
NORDAM	(918) 560-5680
North American Aviation Supply Corp.	(516) 737-0300
PacAero	(818) 841-7800
Pacific Propeller, Inc.	(206) 872-7767
Pentastar Aviation, Inc.	(313) 956-5849
Rolls Royce (CANADA) Ltd.	(514) 631-3541
Standard Aero	(204) 775-9711
Standard Aero Western, Inc.	(602) 273-8208
Stanley Aviation Corp.	(303) 364-6411
Teledyne Neosho	(417) 451-1810
Titan Aviation, Ltd.	(713) 558-4140
Tracor Aviation	(805) 967-4571
Trans-Aero Industries	(213) 306-4446
Turbo Power, Inc.	(305) 592-3195
United Aerodynamics Corporation	(305) 594-0400
Vac-Hyd Corporation	(214) 641-6720
Van Dusen Air, Inc.	(612) 854-8776
WECO Inc. Aerospace Systems	(818) 845-8711
Wilkerson Company, Inc.	(804) 645-9641

Precision Approach Aids

Hazeltine Corp.	(516) 266-5623

Weather and Flight Planning

Global Weather Dynamics, Inc.	(408) 649-4500
J & M Distributors	(714) 631-0312
Kavouras, Inc.	(800) 328-2278
Lockheed DataPlan, Inc.	(408) 866-7611 or 800 FLTMGMT
3M Stormscope Weather Mapping Systems	(612) 736-2943

CONSULTING

(See Professional Services)

BUSINESS SERVICES

Apparel and Flight Accessories

Angelica Uniform Group	(800) 325-8032
Flight Apparel Industries, Inc.	(609) 561-9200
Industrial Uniform Co.	(303) 770-5075 (800) 835-2834
Martins Uniforms	(813) 877-0511
Multi-Line Industries, Inc.	(404) 854-4049

ARINC/Communications

Aeronautical Radio, Inc.	(301) 266-4180 4174

Baggage Tags/Labels/Tickets

AFE Industries, Inc.	(213) 949-0260 or (714) 879-6172
Baggage Service Systems	(713) 537-4071
Kimball Systems, Inc.	(201) 759-6500
Rand McNally & Co.	(312) 267-6868

Computer Services/Information Processing Systems

Airborne Data Systems, Ltd.	(604) 276-2332
Airline Software, Inc.	(914) 354-1933
American Data Systems	(714) 946-5019
Chargit Airline Reservation Enterprises	(212) 944-9669
Dash Group, Inc.	(215) 372-4500
Express Systems, Inc. (ESI)	(804) 723-2592
First Data Resources, Inc.	(402) 399-7845
IBM Corporation	(404) 238-2456
Rene Perez & Assoc.	(305) 444-8229
Sperry Corp.	(215) 293-0300

Inflight Food Beverages and Serving Equipment

The Coca-Cola Co.	(404) 676-6306
De Ster Corp.	(305) 595-8866
Hiram Walker Consolidated Intl. Brands	(607) 569-2858
Sage Foods, Inc.	(214) 258-1555
Shasta Beverage, Inc.	(415) 783-3200
Usher Candy Co., Inc.	(512) 337-8461

Personnel Assistance: Hiring and Training

Aviation Training, Inc.	(612) 726-9320
Embry-Riddle Aeronautical University	(904) 252-5561
International Air Academy, Inc.	(800) 426-1655 (outside Washington State) (800) 562-1617 (within Washington State)
International Aviation & Travel Academy	(800) 527-2260 (outside Texas) (800) 492-2160 (within Texas)
The Boyd School	(800) 245-6673 (outside PA) (412) 456-1800 (within PA)
Sheffield School of Aeronautics	(305) 871-5927
Southeastern Academy	(305) 847-4444

Timetables

Dittler Airline Data Systems	(404) 355-3423
Official Airline Guide (OAG)	(312) 850-2472

Travel Services

Budget Rent-A-Car	(312) 580-6611
Dollar Rent-A-Car	(213) 776-8100

FINANCIAL SERVICES AND AIRCRAFT LEASING

Airclaims, Inc.	(301) 652-4811
Aircraft Funding Corp.	(617) 891-3255
Algemene Bank Nederland	(312) 443-2900
American Security Bank, N.A.	(202) 624-4840

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Coral Gables, FL 33135
(305) 444-8229

Industry Directories

Bank of America N.T. & S.A.	(213) 228-3443
Barclays Bank International, Ltd.	(212) 607-4173
CIS Equipment Leasing	(415) 956-3040
Continental Illinois National Bank	(312) 828-7901
Finalco	(703) 790-0970
First National Bank of Boston	(617) 434-5128
Flight Lease, Inc.	(214) 651-9180
Flightplan International	(305) 523-0711
General Electric Credit Corporation	(203) 357-6289
Daniel Morton & Co., Inc.	(203) 325-9055
Olin Financial Services	(203) 356-2786
PaineWebber Inc.	(212) 713-3686
PLM Transportation Equipment Corp.	(512) 340-5763
The Robinson-Humphrey Co.	(404) 266-6000
Salomon Brothers, Inc.	(212) 747-7371
Savance Aviation Service Corp.	(301) 670-4760
Security Pacific National Bank	01/ 379-7355
Suburban Funding Corp.	(301) 576-1114

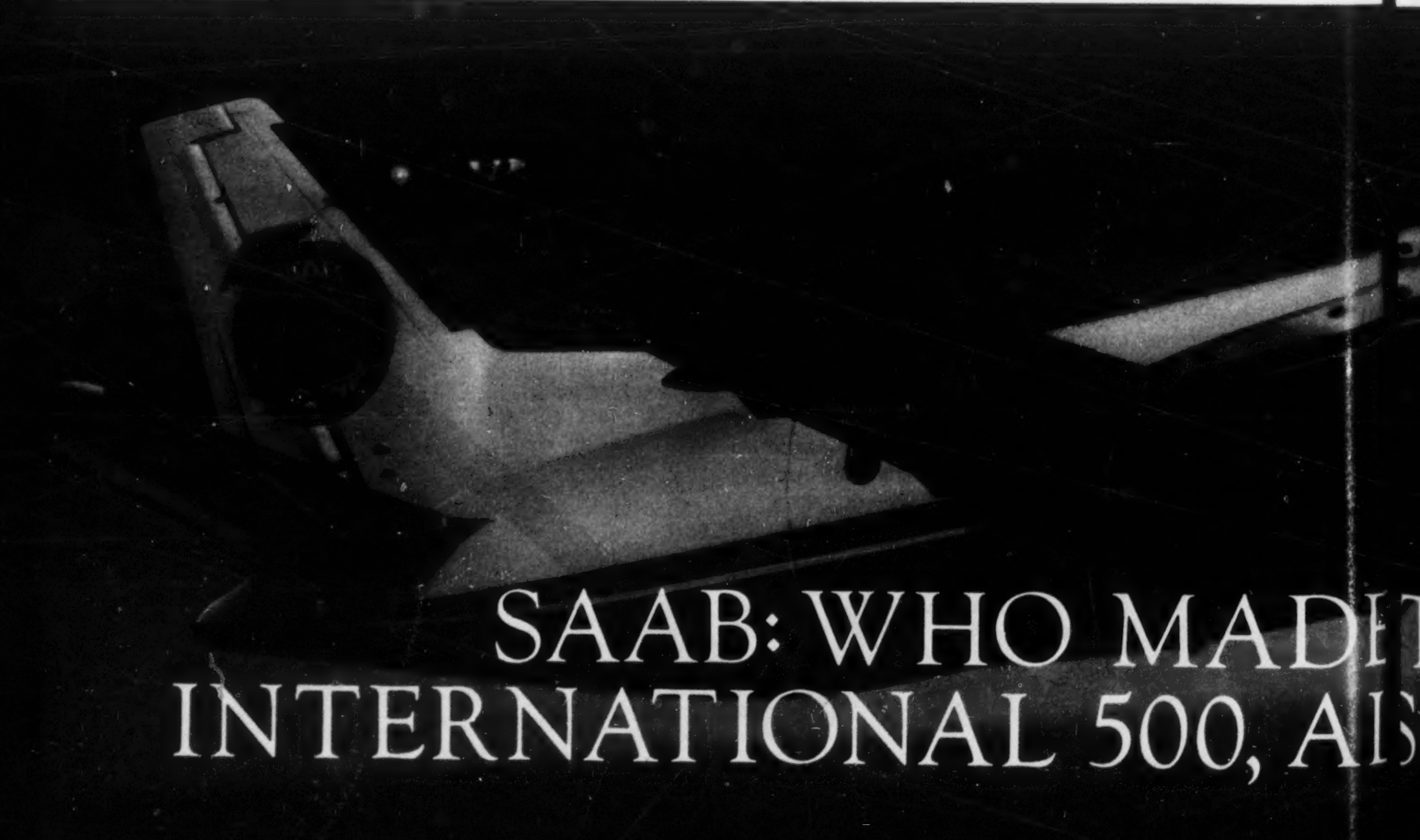
INSURANCE

Underwriters, Brokers & Loss Adjustors

A.W. Hargrove Insurance Agency Inc.	(804) 798-6053
Airclaims, Inc.	(301) 652-4811
Alexander & Alexander	(212) 806-6600
Alpha Aviation Insurance	(800) 526-0415
American International Aviation Agency	(212) 770-5942
Associated Aviation Underwriters	(212) 766-1600
Bayly Martin & Fay, Inc.	(215) 923-7300
Corroon & Black Inspace, Inc. of Washington D.C.	(202) 479-4100
Emett & Chandler Illinois, Inc.	(312) 630-0030
Fred S. James & Company	(214) 651-4000 (404) 237-8444
Golding and Desveaux	(213) 381-2996
Harvey W. Watt & Co.	(404) 767-7501
Insurance Company of North America	(212) 764-3869
James J. McDevitt & Sons, Inc.	(617) 326-6544
Johnson & Higgins	(212) 701-7573
Marsh & McLennan, Inc.	(212) 997-4628
McInturff, Milligan & Brooks, Inc.	(615) 639-5171
Rollins Burdick Hunter of Kansas, Inc.	(316) 943-9331
Southeastern Aviation Underwriters, Inc.	(404) 351-8303
Stewart Smith/Stewart Wrightson, Inc.	(312) 236-7333
United States Aircraft Insurance Group	(212) 952-0100

INTERLINE PARTNERS AND OTHER AIR CARRIERS

American Airlines	(817) 355-2793
Continental Airlines, Inc.	(713) 630-5000
Delta Air Lines, Inc.	(404) 765-2628
Eastern Air Lines, Inc.	(305) 873-6533
Northwest Orient Airlines	(612) 726-3061
Pacific Southwest Airlines	(619) 574-2311



Pan American World Airways, Inc.	(212) 880-6337
Piedmont Airlines	(919) 767-5459
Trans World Airlines, Inc.	(212) 692-3143
United Airlines, Inc.	(312) 952-7319
USAir, Inc.	(703) 892-7050
Western Airlines, Inc.	(213) 646-4330

LEASING
(See Financial Services)

LEGAL ASSISTANCE:
(See Professional Services)

MANUFACTURERS AND DISTRIBUTORS

Major Airframe and Engines

Aeritalia	(703) 243-1700
Aerospatiale Aircraft Corp.	(202) 331-8980
Allison Gas Turbine Div. GMC	(317) 242-4567
Avco-Lycoming Corp.	(203) 385-3148
Beech Aircraft Corp.	(316) 681-7069
Boeing Commercial Airplane Company	(206) 237-2909
British Aerospace, Inc.	(703) 435-9100
Canadair Challenger, Inc.	(203) 226-1581
CASA Aircraft USA, Inc.	(703) 486-5370
Cessna Aircraft Company	(316) 685-9111
Construcciones Aeronauticas SA (C.A.S.A.)	Telex No. 27418
Cyberstar, Inc.	(707) 546-2222
The deHavilland Aircraft of Canada Ltd.	(416) 633-7310
Dornier GMBH	(703) 769-7228
Dupont Aerospace Company, Inc.	(714) 953-9380
Embraer Aircraft Corp.	(305) 524-5744
Fairchild Aircraft Corp.	(512) 824-9421
Fokker Aircraft USA, Inc.	(703) 838-0100
The Garrett Corp.	(213) 417-6839
Garrett Turbine Engine Co.	(602) 231-2589
General Electric Aircraft Engine Group	(617) 594-2841
Jonas Aircraft & Arms Co., Inc.	(212) 619-0330
Pratt & Whitney, Canada	(514) 647-7677
Pilatus Britten-Norman Ltd.	(098) 387-2511
Rolls-Royce, Inc.	(203) 625-8600
Saab Aircraft of America, Inc.	(703) 478-5700
Saab-Scania AB	(203) 795-5671
Short Bros. USA, Inc.	(703) 769-5555

Avionics, Instrument & Components

Aviation Fuel Cells International, Inc.	(901) 362-2355
Avionics Sales Corp.	(404) 455-0348
BF Goodrich Co.	(513) 339-3811
BF Goodrich Co. Engineered Products Group	(216) 374-3109
Canadian Marconi	(514) 341-7630
Castleberry Instrument & Avionics, Inc.	(512) 251-3441
Chelton, Inc.	(214) 221-1783
Collins Avionics	(319) 395-4005
Devore Aviation Corp.	(505) 345-8713

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Foster AirData Systems, Inc.	(614) 888-9502
Garrett Turbine Engine Co.	(602) 231-2589
Hamilton Standard Div. United Technologies Corp.	(203) 623-1621
Hartzell Propeller Division	(513) 778-4377
Honeywell, Inc.	(612) 542-5906
J & M Distributors	(714) 631-0312
Jet Electronics & Technology	(616) 949-6600
King Radio Corp.	(913) 782-0400
Lear Siegler, Inc.	(914) 937-5300
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The Memphis Group	(901) 362-8600
Midland-Ross Corporation Grimes Div.	(513) 653-5225
Parker Hannifin Corp.	(216) 323-4676
Philips Electronic Instruments	(201) 529-3800
PPG Industries, Inc.	(205) 539-8121
River City Avionics, Inc.	(901) 398-5125
Simmonds Precision	(305) 593-1801
Sunstrand Turbomach	(619) 569-5804
Superior Ground Support, Inc.	(906) 228-8118
Sperry	(602) 863-8000
Systron Donner	(415) 674-6700
Teledyne Battery Products	(714) 793-3131
Westland, Inc.	(703) 486-8000
Wilkerson Co., Inc.	(804) 645-9641

PROFESSIONAL SERVICES DIRECTORY

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Arthur Andersen and Company	(312) 580-0033
Deloitte Haskins & Sells	(815) 842-4100
Peat, Marwick, Mitchell & Company	(202) 223-9525

Design Consultants

Dave Ellies Industrial Design	(614) 488-7995 (214) 871-2162
The Sales Promotion Co.	(515) 757-2381
ZEM-AIR, Division of Walter E. Zemitzsch, Inc.	(314) 371-3020

Labor Relations

Ford and Harrison	(404) 888-3800

General Legal Assistance

Barrett, Smith, Schapiro Simon & Armstrong	(202) 393-5024
Boothe, Prichard & Dudley	(202) 293-6900
Bunnell, Denman & Woulfe, P.A.	(305) 761-8600
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Donovan & Baker, Inc.	(713) 224-5551
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Steele, Simmons & Fornaciari	(202) 887-1779
V. Michael Straus, P.C.	(202) 785-2242

General Business Consulting

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Aviation Planning Services, Ltd.	(514) 878-4388
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Benjamin A. Berman Assoc.	(617) 643-2526
Commuter Development Corp.	(305) 593-0916
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The Marketing Group, Inc.	(617) 267-1991
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PRC Aviation	(602) 299-0410
Simat Helliesen & Eichner, Inc.	(212) 682-8455
SMS Associates, Inc.	(202) 659-8705
W. Haas Associates	(213) 413-4945

PUBLICATIONS

Aviation Press

Air Transport World	(203) 348-7531
Airfare Magazine	(212) 840-2039
Airline Business	(212) 867-2080
Aviation Daily	(202) 822-4672
Aviation Equipment Maintenance Magazine	(216) 771-7946
Business and Commercial Aviation	(914) 948-1912
Commuter Air Magazine	(404) 256-9800
Commuter/Regional Airline News	(703) 522-2354
Commuter World/The Shephard Press	Burnham (6286) 4311
Flying Magazine	(212) 725-3828
Interavia Publishing Corp.	(202) 822-0811
Travel Weekly	(212) 503-3677

Associate Member Directory

AAR Oklahoma, Inc.
6611 S. Meridian, Box 59100
Oklahoma City, OK 73159
RAA Representative: Dennis Mullins
404/681-2361

AAR Oklahoma, Inc. is a full-service aviation service organization providing piston and turbine powered aircraft maintenance, modification, installation, inspection and repair. Other services include repair and overhaul of aircraft propellers; repair, overhaul and installation of avionics equipment; custom interior installation, modification and repair; wholesale parts sales; airframe parts sales; continental parts and support and supplier of various aviation products. AAR Oklahoma is a Class IV FAA Repair Station.

Abex Corporation-Aerospace Division
3151 West Fifth Street
Oxanrd, CA 93030
RAA Representative: Jack Kapich
805/985-0217

Abex manufactures and services hydraulic pumps, servovalves and electric pump/motor packages for nearly all commercial and corporate aircraft. Service is available from Abex Product Support Service Center in Santa Maria, CA, FAA Repair Station No. 401-112.

AFE Industries, Inc.
Tag & Label Products
10002 Pioneer Boulevard
Building 105, P.O. Box 3303
Santa Fe Springs, California 90670-1303
RAA Representative: Jack D. Harrell
213/949-0260 or 714/879-6172

AFE Industries produces and distributes airline passenger and freight movement items such as destination bag tags, freight cargo labels, dial set labels and packing list envelopes. AFE Industries also provides special programs such as combo runs, warehousing and split shipping.

ATC Flight Simulator Co.
1650 - 19th St.
Santa Monica, CA 90404
RAA Representative: Emmett Ryder
213/453-3557

ATC designs and manufactures flight training simulators—Twin Engine CPT/IFR, Turboprop CSS/CPT/IFR, Single Engine IFR, Helicopter IFR/VFR.

ATC also has available a 3° motion platform and will introduce a full color visual display in several months time.

A. W. Hargrove Insurance Agency Inc.
Route 4, Box 305
Glen Allen, Virginia 23060
RAA Representative: H. Ray Tyson, Jr.
804/798-6053

A. W. Hargrove is a large general insurance agency founded in 1925. The Aviation Insurance Department is staffed by five agents specializing in all lines of coverage dealing with aviation.

Aeritalia
1235 Jefferson Davis Highway
Suite 500
Arlington, Virginia 22202
RAA Representative: Stefano Ruocco
703/243-1700

Aeritalia, the Italian aerospace company, is developing for the 1980's a new technology transport, the ATR-42. This aircraft will seat 42–49 passengers and is designed around two Pratt and Whitney PT 120 low fuel consumption engines.

Aeronautical Radio, Inc.
2551 Riva Road
Annapolis, MD 21401
RAA Representative: Sonny M. Perry
HDQCSXA
301/266-4180/4174

As the communications company of the airline industry, Aeronautical Radio, Inc. (ARINC) owns and operates one of the largest private switched networks in existence today. ARINC Distributed Network Service (ADNS) provides interline communications to more than 420 Travel and Transport industry organizations.

In an ever expanding role in support of its customers, ARINC now offers several financial validation and data base services including: dishonored check validation (DCIES); Universal Air Travel Plan credit card authorization and airline ticket validation (UATP); all major credit card validations (CARD); as well as a spare parts inventory exchange service (AIRS).

ARINC Trunked Radio Service (ATRS) applies state of the art trunking technology to business radio communications at JFK, BOS, MIA, ORD, DEN, DFW, LAX, SFO, EWR and IAH. Other locations will be added depending on the interest of select airport communities. ARINC Telephone Service (ATS) is available at IAH, BWI and IND where telephone equipment and lines are provided and maintained by ARINC.

ARINC Remote Radio Access System (ARRAS) provides a viable air/ground communications system which can be tailored to the route structure requirements of the regional airlines.

ARINC Communication Addressing and Reporting System (ACARS) is an air/ground communication system that collects data aboard the aircraft which is then transmitted via a data link radio channel to the nationwide ACARS ground radio network and relayed to the airline's dispatch center.

ARINC Maintenance Service (AMS) is provided throughout the United States, Hawaii, and Puerto Rico with primary responsibility for maintaining ARINC owned equipment used in the provision of ARINC services. In addition, AMS is available on a fixed monthly price or time and materials basis for a wide variety of customer provided communications, computer, and terminal equipment.

Aerospatiale Aircraft Corp.
1110 Vermont Avenue, N.W.
Suite 1220
Washington, D.C. 20005
RAA Representative: C. Soussi
202/331-8980/Telex 440282 AACAER

Aerospatiale is the manufacturer with Aeritalia of the 46 seat ATR 42 aircraft and the 66 seat ATR 72 aircraft. The aircraft uses two Pratt and Whitney PW 120 fuel efficient engines. Aerospatiale Aircraft Corp. is the North American marketing representative for these aircraft.

Airborne Data Systems Ltd.
C 5455 Airport Rd., South
Richmond, B.C. Canada V7B 1B5
RAA Representative: Murray Craig
604/276-2332

Computer software for maintenance, flight operations, inventory and accounting.

Air Transport World
600 Summer Street
P.O. Box 1361
Stamford, Connecticut 06904
RAA Representative: Harry I. Martin
203/348-7531

Air Transport World magazine is the primary management communications publication for all U.S. and international airlines. Its special commuter/regional monthly news and feature section provides vital information for executive managements of highly dispersed commuter/regional air carriers, and at the same time, it keeps the total world system apprised of the role these smaller airlines play in global operations. ATW offers the most complete airline system coverage of any other airline publication. Circulation is 40,300 (operations and management news contributions are welcomed.)

Aircraft Sales Co.
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Suite 4
Springfield, Virginia 22150
RAA Representative: S. Ross Lipscomb
703/644-5260

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AIRFAIR Magazine
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New York, NY 10018
RAA Representative: Mitchell Waldman
212/840-2039

AIRFAIR Magazine is a travel publication written exclusively for airline employees. AIRFAIR reports reliable discount travel information with savings of up to 75% on cruises, tours, resort vacations, hotels, condos and car rentals. Also included are airline/travel industry news. A guide to interline airfares, and destination articles from around the world. Published bi-monthly, AIRFAIR's readership is 110,000.

Associate Member Directory

Airline Business
Business Press International (USA)
205 E 42nd St.
New York, NY 10017
RAA Representative: Clive Richardson
212/867-2080

A unique monthly business publication which, as part of its editorial profile, covers the business, commercial and financial aspects of regional airline management. The readership includes all senior decision-makers from the regional airlines worldwide.

Airline Resale Corporation
221 Stearman Drive
Georgetown, TX 78628
RAA Representative: Tom Ashworth
512/863-4544

Airline Resale Corporation specializes in the resale and purchasing of commuter/regional airline turboprops and small jets. We purchase trade-in aircraft from the original manufacturer as well as fleet and freight operators. We refurbish our planes to airline standards and offer them ready to work to our customers.

Airline Software Inc.
Rosen Associates Inc. Company
Northside Plaza, Route 45
Pomona, New York 10970
RAA Representative: Gordon S. Rosen
914/354-1933

Airline Software currently features real time, application oriented software packages. Known as ARMS (Airline Resource Management Systems), the package contains Revenue Accounting, General Ledger, Payroll, Accounts Payable, Maintenance, Inspection, Inventory, Scheduling, Flight Following, Crew Management, and Customer Management. Training, documentation and life-time support are provided with each system.

Airwork Corporation
Millville Municipal Airport
Millville, New Jersey 08332
RAA Representative: Ray Compari
609/825-6000

Airwork Corporation and Pacific Airmotive Corporation provide complete commuter airline PT6 and Dart engine overhaul, repair and field service. Included are around-the-clock hangar service, proven trend monitoring and modular overhaul programs, 24-hour parts repair and HSI's. Located in Millville, N.J. with an APU shop in Bayshore, N.Y. and satellite shops in Phoenix, Portland—Ore, Atlanta, Dayton, Wichita and Houston. Our facility at Miami/and Burbank, Calif. offers complete PT6 engine overhaul and repair.

Alexander & Alexander, Inc.
100 William Street
New York, New York 10038
RAA Representative: Joseph M. Rosenthal
212/806-6600

Alexander & Alexander is a major international insurance broker with more than 200 offices in 75 countries. Its experienced aviation staff provides comprehensive insurance programs tailored to the varied needs of its clients, be they regional, national or major airlines or specialized manufacturers. The firm's depth in the U.S., Canada and the U.K. allows Alexander & Alexander personnel immediate access to both North America markets and Lloyds of London brokers and ensures clients constant assistance and attention.

Algemene Bank Nederland N.V.
135 South LaSalle Street, P.O. Box 2975
Chicago, Illinois 60690
RAA Representative: Marvin D. Juliar
312/443-2900

ABN Bank, the largest bank of the Netherlands, has established an international network of branches and affiliates in 42 countries on five continents, including offices in nine cities in the United States and three in Canada. Aviation specialists located in Chicago are ready to serve the needs of the aviation industry.

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Indianapolis, IN 46206-0420
RAA Representative: Richard H. Duzan
317/242-4567

Manufacturer of turboprop and turboshaft aircraft engines (500 HP and 5000 HP classes). Holder of Supplemental Type Certificate on CV580 aircraft.

Alpha Aviation Insurance
Airport 17, The Penthouse
377 Route 17
Hasbrouck Heights, N.J. 07604
RAA Representative: Francis P. Brown, CPCU
800/526-0415
In N.J. call collect 201/288-4831

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Am-Safe, Inc. (formerly American Safety)
240 North 48th Ave.
Phoenix, Arizona 85043
602/233-2802

We are an aircraft passenger seat belt manufacturer for both commercial and general aviation as well as a manufacturer of flight attendant and pilot/co-pilot safety harnesses.

American Airlines
P.O. Box 619616
Dallas/Ft. Worth Airport, Texas 75261-9616
RAA Representative: Richard Nelson
817/355-2793

American Airlines flies throughout the United States including Hawaii, and Mexico, Canada and the Caribbean. As a strong supporter of commuter airlines, American stresses complete integration of commuter traffic with their route structure. American offers to commuter partners marketing assistance, operational and sales support as well as American's Sabre reservations system. American seeks to explore all mutually beneficial opportunities with commuters.

American Data Systems
1034 West Arrow
Suite D
Upland, CA 91786
RAA Representative: Doug Crowther
714/946-5019

ADS is a sales and service company marketing both computer hardware and software. Installation, training, and on-going support are provided. Some systems provided are: Reservations, statistics, management reporting, maintenance, accounting, ticket processing, word processing, and flight following.

American International Aviation Agency
70 Pine Street
New York, New York 10270
RAA Representative: D. C. Roberts
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Aviation hull and liability insurance.

Angelica Uniform Group
700 Rosedale Avenue
St. Louis, MO 63112
RAA Representative: Leonard Marino
800/325-8032

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33 West Monroe Street
Chicago, Illinois 60603
RAA Representative: Byron F. Johnson
312/580-0033

Arthur Andersen & Co. is a certified public accounting firm providing services to the airline industry in accounting and auditing, tax services and management information consulting.

Associated Aviation Underwriters
90 John Street
New York, New York 10038
RAA Representative: Fredric W. Parker
212/766-1600

Associated Aviation Underwriters, formed in 1929 to insure the emerging aviation industry, is today one of the largest aviation insurance groups in the World, underwriting on behalf of 32 of America's leading property and casualty insurance companies.

AUDCO Corporation
49 Harvey Rd
Londonderry, N.H. 03053
RAA Representative: Ray Audet
603/434-6940

AVCO Lycoming Textron
550 South Main Street
Stratford, Connecticut 06497
RAA Representative: Joseph A. Mauriello
203/385-3148

As an original equipment manufacturer of turbofan, turboprop and turboshaft engines, Avco Lycoming's principal activities include the sale of engines, modules, accessories, spare parts, and product support services to aircraft operators. These support efforts include setting up overhaul and repair facilities with the necessary test equipment to aid in the maintenance of these engines.

Aviall
7555 Lemmon Avenue
Box 7086
Dallas, TX 75209
RAA Representative: Roger Sickler
214/357-1811

Aviall provides a total service and support program with specializations including overhaul and repair services on the PT6A, Dart, Spey, JT8D and JT15D engines and accessories, and Allison 501 (A501). Also offered are Field Service and Troubleshooting support, Hot Section Inspection services, engine accessory and component exchanges, engine management and monitoring programs, parts repair development, on-site training courses in turbine maintenance, and maintenance supervision—Satellite repair facilities with PT6 and JT15D capability are strategically located to support the Regional/Commuter Airline community. Additionally, spare parts are available through parts distribution centers located at 41 cities throughout the free world.

Aviation Consulting Inc.
1615 Northern Boulevard
P.O. Box S
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516/627-7676

Aviation Consulting Incorporated (ACI) provides a full range of management and technical consulting services to airlines of all sizes around the world. Recent airline engagements involved strategic planning, aircraft evaluations, market and route analysis, organization planning and operational and safety audits. ACI's professional staff offers in-depth experience in all airline functions.

Aviation Daily
1156 15th St., NW
Washington, D.C. 20005
RAA Representative: Robin Westwood
202/822-4672

A newsletter for intelligence within the commercial aviation industry. It provides daily coverage of commercial air transportation worldwide, including operations and strategies of airlines, regulation of air transportation by government, industry's relationship with labor and financial institutions.

Aviation Equipment Maintenance Magazine
1720 Ohio Savings Plaza
Cleveland, Ohio 44114
RAA Representative: Jack J. Howlett II
216/771-7946

"Aviation Equipment Maintenance" is a magazine for those persons directly involved in the professional maintenance, repair, overhaul and modification of fixed and rotary wing aircraft and related ground support equipment.

Aviation Fuel Cells International, Inc.
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RAA Representative: Patrick Manning
901/362-2355

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CANADA
RAA Representative: C. Eric B. McConachie
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4600 Duke Street #300
Alexandria, VA 22304
RAA Representative: James M. Vines
703/823-2533
Telex: 904059 (WSH)

Aviation Resources Group provides assistance to all segments of civil aviation to achieve compliance with regulatory requirements, and efficient and safe operations. The staff provides a broad range of technical services for flight and ground operations, maintenance, engineering and training. Other speciality areas include precertification assistance, safety management and fleet planning consistent with the extensive experience and expertise of its staff of former FAA and industry executives.

Aviation Supply Corporation
5125 Blalock Industrial Blvd.
College Park, Georgia 30349
RAA Representative: Richard L. King
404/765-1850

Aviation Supply Corporation, a nationwide aircraft parts supplier, offers a multimillion dollar inventory of major product lines. We carry an extensive exchange rotable pool specializing in Beech, Piper, Boeing, YS-11 and others. Locations: Albany, GA; Atlanta, GA; Charlotte, NC; Denver, CO; Ft. Lauderdale, FL; Gaithersburg, MD; Honolulu, HI; Kansas City, KS; Los Angeles, CA; Miami/Opa Locka, FL; Orlando, FL; San Antonio, TX; St. Paul, MN; Tampa, FL; Winston-Salem, NC

Aviation Training Inc.
6300 34th Ave. South
Minneapolis, Minnesota 55450
RAA Representative: M.T. Morgan
612/726-9320

Providing trained customer service/ticket agents to regional/commuter airlines, perform weather observer training for SAWRS stations, train Part 121 flight dispatchers, supply and service a complete line of meteorogical equipment (including installation), provide quality control services.

Avionics Sales Corporation/Turbine Air Parts
4095 Clairmont Rd.
Atlanta, GA 30341
RAA Representative: Scott James
404/455-0348; 800/458-6177

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Avionics Specialist, Inc.
3833 Premier Avenue
Memphis, TN 38118
RAA Representative: LeRoy J. Dahler
901/362-9700

Avionics Specialist, Inc. is FAA Repair Station $710-9 radio class 1, 2 & 3; instrument class 1-L, 2, 3, & 4; accessory class 2-L. Specializing in ship-in avionics; instruments & accessories repair, modification, overhaul & exchange. Authorized warranty repair station & spare parts dealer for Bendix, Narco, Sunair, Collins Jet, Sperry/RCA, Wulfsberg, FliteTronics, King, Sperry Flight & Aerosonic; test equipment repair & calibration.

AVMARK, Inc.
1911 North Ft. Myer Drive
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Arlington, Virginia 22209
RAA Representative: Barbara Beyer
703/528-5610

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AVTIS—Division of Airclaims, Inc.
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Suite 200
Bethesda, MD 20815
RAA Representative: Robert A. Richardson
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Baggage Service Systems (BSSI)
23011 Good Dale
Spring, TX 77373
RAA Representative: Morton King
713/537-4071

BSSI is a consulting service company that will help streamline baggage handling operations. BSSI offers consulting, agent training sessions, software and products that will improve the service the airline offers to the public. BSSI offers services in cost controls in baggage handling.

Bank of America N.T. & S.A., NAD-Airlines/Aerospace Group #5770
555 South Flower St., 49th Floor
Los Angeles, CA 90071
RAA Representative: Patrick P. Horan
213/228-3443

Bank of America is lender to major airlines and make working capital loans. Bank of America also finances pieces of equipment, do leasing and cash management. Bank of America is also one of the top U.S. banks providing financial services to airlines.

Barclays Bank International Ltd.
160 Water Street, 24th Floor
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RAA Representative: Kenneth R. Jernigan
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Barfield Instrument Corp.
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East Point, Georgia 30344
RAA Representative: Mike Hiett
404/761-4321

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RAA Representative: Joanne W. Young
202/393-5024

Barrett Smith is a Washington and New York law firm experienced in a broad variety of transportation matters, including domestic and international aviation. It provides legal services for airlines, and other aviation-related, companies, including contract, financing, equipment acquisition, litigation, and representation before Congress, DOT, FAA, State Department, and other government agencies.

Batch-Air Universal, Inc.
7455 N.W. 41 Street
Miami, Florida 33166
RAA Representatives: George D. Thomas & Donald P. Tarr
305/593-0411
1-800/547-5507

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RAA Representative: Anne B. Salemmo
215/923-7300

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Beech Aircraft Corporation
P.O. Box 85
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RAA Representative: N. Sargent
514/744-2811

Bendix Avelex Inc. manufactures, repairs, and overhauls PWC PTG/JTI5D and PW124 engine fuel controls and engine accessories. Also supports a wide range of airborne instruments and accessories. Operates 24 hour exchange service.

Benjamin A. Berman Associates
382 Massachusetts Avenue, Ste. 406
Arlington, MA 02174
RAA Representative: Benjamin A. Berman
617/643-2526

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RAA Representative: J.E. Murdock III
202/293-6900

Boothe, Prichard & Dudley is a Washington area firm with substantial experience in land development, tax, securities, labor and litigation. To add to this solution-oriented, creative and cost-effective approach, it has added Sandy Murdock to its team to provide legal services to the aviation industry. In addition to its full line of services, the firm can provide RAA members with legal advice on FAA proceedings, DOT economic and consumer issues, airport noise and access cases, antitrust concerns, airline marketing developments, and aircraft purchases.

The Boyd School
Wilma Boyd Career Schools, Inc.
One Chatham Center
Pittsburgh, PA 15219
RAA Representative: Elizabeth McKinney
800/245-6673
412/456-1800

Fifteen week accredited career program specializing in training for the travel industry. 450 class hours include:
Airport Procedures;
Domestic/International Geography;
Air Fares and Ticketing;
Professional Sales Technique;
Travel Agency Fundamentals and
Automated Reservation Procedures.

Complimentary placement services are available to the Regional Airline Association members and all candidates are prescreened to meet the requirements of the individual carriers. When you are in need of station agents, passenger service agents, airport support personnel and reservation sales agents, please call Liz McKinney, Placement Director.

British Aerospace, Inc.
P.O. Box 17414
Dulles International Airport
Washington, D.C. 20041
RAA Representative: Ken Denyer
703/435-9100

British Aerospace, Inc. (BAe) provides sales and support for a family of short haul airliners including the 19 seat Jetstream 31, the 50 seat Super 748, the 64 seat ATP, and the 70–130 seat 146 Feederliner models. BAe also provides spares support for the Shorts 330/360, A300/310 and Westland 30 helicopter in North America.

British Aerospace provides prospective customers with a number of planning and evaluation services, including traffic forecasting, fleet planning, and aircraft comparisons.

Burger & Kendall
1726 M Street, NW, Suite 800
Washington, DC 20036
RAA Representative: James M. Burger, Esq.
202/293-7170

Burger & Kendall is counsel to several airline members of RAA. The firm provides both regulatory and commercial law counsel.

Business and Commercial Aviation
Hangar C-1, Westchester County Airport
White Plains, New York 10604
RAA Representatives: David W. Ewald and John W. Olcott
914/948-1912

A business magazine that covers all business and commercial phases of general aviation, B/CA now features a bi-monthly commuter insert B/CA COMMUTER magazine designed specifically for the informational needs of commercial operator management.

Butler Aviation International, Inc.
110 Summit Avenue, P.O. Box 460
Montvale, New Jersey 07645
RAA Representative: William G. Nielsen
201/573-8000

Butler Aviation is a full service aviation company catering to both general aviation and the airlines. Butler's Airline Service Division operates the largest fleet of fuel trucks in the country, supplies a full range of ground handling services, and is responsible for complete terminal operations in some locations. The commuter airlines look to Butler Aviation for terminal operations, fueling, and passenger support. BAI is expecting to expand its commuter services at several locations.

Captive Air
2909 Thornton Avenue
Burbank, CA 91504
RAA Representative: James Barker
818/848-6667

Captive Air is involved in the repair and overhaul of aircraft accessories, complete hydraulics, electrical, electro mechanical, pump, and landing gear departments are maintained under FAA repair station No. 4070. The company is a division of Jay-Dee Aircraft Supply which is the manufacturer of Convair 580 airframe parts and also has a FAA approved sheet metal repair shop.

CASA Aircraft USA, Inc.
1215 Jefferson Davis Highway
Suite 404
Arlington, Virginia 22202
RAA Representative: Juan de Uriarte
703/486-5370

Sales and support of CASA 212 and CASA CN 235 commuter airliners.

Canadair Challenger Inc.
274 Riverside Ave.
Westport, Connecticut 06880
RAA Representative: Roger L. Hazelton
203/226-1581

Canadair produces the wide-body Challenger 600 and 601 jets. The 600 with 2800 NM NBAA IFR Range is Canadair's offering in the Transcontinental Market segment and the 601 with 3500 NM NBAA IFR Range is Canadair's offering in the Intercontinental Market segment. The Challenger can accommodate up to 30 passengers. Canadair also manufactures the CL215 utility aircraft specially equipped for fire fighting and spraying operations. Canadair is a major subcontractor to Boeing and Lockheed.

Canadian Marconi Company
2442 Trenton Avenue
Montreal, Quebec,
Canada H3P 1Y9
RAA Representative: Henry Schlachta
514/341-7630

CMC are involved in the design, development manufacture and support of high technology electronics equipment directed to the aerospace, communications, radar, and specialized components markets. Avionics Division has supplied avionics equipment to the world's airline, military and general aviation users. The commercial Avionics Products group offers a variety of products such as CMA-734 and CMA-771 Omega Navigation System (ONS), CMA-734 Arrow Omega Navigation System, CMA-776 Status Display System (SDS), CMA-923 Flight Advisory Computer (FAC) as well as ground and airborne Microwave Landing System (MLS).

Castleberry Instrument & Avionics, Inc.
817 Dessau Rd., Rt. 3
Austin, Texas 78753
RAA Representative: Lee McKinney
512/251-3441

Castleberry offers complete aircraft instrument, autopilot, avionics sales and service for the corporate and commuter fixed wing and rotor wing industry. With sales, service, exchange and technical assistance on almost all aircraft instruments and avionics used in the corporate and commuter aircraft through the country.

Cessna Aircraft Company
P.O. Box 1521
Wichita, Kansas 67201
RAA Representative: Bill Hogan
316/685-9111

Cessna Aircraft Company is the world leader in general aviation. More Cessnas are operated by RAA members than any other aircraft. Included in the Cessna fleet are the Caravan I, Caravan II and the versatile 402.

Associate Member Directory

Champion Spark Plug Company
P.O. Box 910
900 Upton Avenue
Toledo, Ohio 43661
RAA Representative: Robert D. O'Donnell
419/535-2461
Telex: 212532 CHSP UR

Aircraft Spark Plugs, Jet Igniters and Oil Filters.

Chargit Inc.
60 Charles Lindbergh Blvd.
Uniondale, NY 11553
RAA Representative: Joseph B. Rantisi
516/794-5310

Contract Reservations call handling services (including telecommunications and host data base consultation/provision).

Chelton, Inc.
P.O. Box 976
698 Metro Park Circle
Lewisville, Texas 75067
RAA Representative: Jeffrey Salata
214/221-1783

The distributor and manufacturer of Avionics Antenna Systems, Static Dischargers and Portable Testing Equipment.

CIS Corporation
909 Montgomery Street
San Francisco, CA 94133
RAA Representative: Mark S. Maymar
415/956-3040

The Coca-Cola Company
P.O. Drawer 1734
Atlanta, Georgia 30301
RAA Representative: Bill Overend
404/676-6306

Coca-Cola USA offers a wide range of high quality beverages. Bottlers sell Coca-Cola, , Caffeine Free Cola-Cola, Diet Coke, Caffeine Free Diet Coke, TAB, Caffeine Free TAB, Sprite, Diet Sprite, Fresca, Mr. Pibb, Sugar Free Mr. Pibb, Mello Yello, Fanta Flavors, Hi-C Soft Drinks, Ramblin' Root Beer, Sugar Free Ramblin' Root Beer.

The Foods Division offers chilled Minute Maid orange juice and Maryland Club Coffee.

Coleman Aircraft Corporation
466 Central Road
Northfield, Illinois 60093
RAA Representative: Philip M. Coleman
312/446-2644
Telecopier 312/446-2749
Telex 206093

HAECO Rolls-Royce Dart overhauled engines & overhauled Dowty-Rotol Components and other jet engines and jet engine accessories. We represent HAECO for these products in the North American market. CAC also provides brokerage of pre-owned regional airline aircraft.

We also own Aerodyne Inc. II the major airline fuel supplier at Milwaukee Mitchell International Airport offering fueling, turn around services and ticket lift to the airlines serving the airport.

Collins Avionics
400 Collins Road NE
Cedar Rapids, Iowa 52498
RAA Representative: John R. Wilson
319/395-4005

Collins Avionics manufactures a complete line of avionics products for Regional Air Carriers, including communications, navigation, flight control, weather radar and other associated equipment. Collins products are currently offered on virtually every aircraft in the free world. Collins has developed special support programs specifically for the Regional Airlines and operates support and repair facilities worldwide.

Commuter Air Magazine
6255 Barfield Rd.
Atlanta, GA 30328
Publisher: John F. Gorsuch
Editorial Director: Robert I. Stanfield
RAA Representative: John F. Gorsuch
404/256-9800

COMMUTER AIR magazine is the only monthly publication edited exclusively for the commuter/regional airline industry world wide. Its editorial direction provides in-depth coverage of the people, products and regulatory changes affecting the industry. Feature articles focus on business categories including air frames, engines, avionics, maintenance, ground support, in-flight services, finance, computers, and more. Regular monthly departments include new products, management changes, Washington Wire, calendar and airline statistics.

Commuter Development Corporation
7955 N.W. 12th Street, Suite 306
Miami, Fl 33126
RAA Representative: Bassel Fares
305/593-0916

Commuter Development Corporation provides general management counseling for existing and proposed commuter airlines worldwide. The staff specializes in aircraft/market analysis, aircraft acquisition, scheduling, major airline alliance, FAA and DOT certification, route proceeding and business plan formulation. On-site management is available to assist operators execute plans for optimum profitability.

Commuter/Regional Airline News
1925 North Lynn Street, Ste 304
Arlington, VA 22209
703/522-2354
Editor: Kathryn B. Creedy
Associate Editor: Perry Flint
Publisher: Joseph S. Murphy

C/R News is published weekly and is the only high-frequency publication devoted exclusively to the commuter/regional airline industry and the news affecting it. An independent publication established in 1982, C/R News has become the prime source of commuter/regional industry intelligence and is expanding its operation in 1986 to include publication of Airline Financial News, a weekly newsletter covering every facet of worldwide airline finance.

Commuter World/The Shephard Press
111 High Street
Burnham Bucks
SL1 7JZ England
RAA Representative: Alexander Shephard
Burnham (6286) 4311

Condon & Forsyth
1100-15TH ST., N.W., #300
Washington, D.C. 20005
RAA Representative: Hon. Richard J. O'Melia
202/289-0500

Condon & Forsyth is a Washington, New York, and Los Angeles law firm specializing in all phases of aviation law. The firm provides legal services to airlines and aircraft product manufacturers with respect to matters in litigation in federal and state courts and with respect to regulatory matters before the FAA, DOT, and Departments of State and Commerce. The firm also provides advice on aviation bilateral and legislative matters.

Conoco Inc.
5 Greenway Plaza East
Post Office Box 2197
Houston, Texas 77252
RAA Representative: Lamar Olsen
713/392-2917

Supplier of Jet Fuel, Av-Gas and Aviation Fuels.

Construcciones Aeronauticas SA (C.A.S.A.)
Rey Francisco, 4
Spain
Madrid 8
RAA Representative: Carlos Grandal
Telex No.: 27418

CASA was founded in 1929, and it has been manufacturing several types of aircraft since that time.

For the commuter market, CASA manufactures the C-212 Aviocar Passenger/Cargo Aircraft, powered by two Garrett TPE-331-10 turbines. The C-212 is able to carry up to 28 passengers in the civil version, and is marketed by CASA USA Inc. in the United States.

In addition, CASA is developing the CN-235 in collaboration with Nurtanio (Indonesia). The 44-seat pressurized aircraft is powered by two GE CT7-7 engines.

Continental Airlines, Inc.
P.O. Box 4607
Houston, TX 77210
713/630-5000

Corroon & Black, Inc., of Washington, D.C.
Aviation Division
4340 East-West Highway
Bethesda, MD 20814
RAA Representative: Maurice A. Caldwell
301/951-3300

International insurance broker. Handling Aviation and Airline insurance for many years.

Cresap McCormick & Paget
595 Market Street, Suite 1200
San Francisco, California 94105
RAA Representative: Albert A. DeLauro
415/543-6845

Services encompass the areas of strategy, human resources, and management processes focusing on Cost Reduction, Productivity Improvement, Organization Structure, Management Processes, Management Information and Control Systems. Functional areas include station operations, flight operations, engineering and maintenance, inflight services, route/system planning, aircraft/equipment/facility evaluations.

Crowell & Moring
1100 Connecticut Avenue, N.W.
Washington, D.C. 20036
RAA Representative: Calvin Davison
202/452-5800

Crowell & Moring is a large Washington law firm. Lawyers in the firm specialize in all phases of aviation regulatory law, including before the Congress, the Federal Aviation Administration, the Departments of Transportation, State and Justice, and the Federal Courts.

Custom Products Company
P.O. Box 699
Sun Valley, California 91352
RAA Representative: Richard Reed
818/767-4291

Custom and production line seating products from corporate jets to Boeing 747's, including a line of lightweight commuter seats. Our bonded composite panel shop produces allied interior furnishings including galleys, bars, lavatories, coat closets and storage modules.

Cyberstar, Inc.
P.O. Box 49
Fulton, CA 95439
RAA Representative: Steven Rossiter
707/546-2222

Cyberstar is the manufacturer of products used on fixed wing and vertical flight aircraft. MODEL 900 BARO DATA COMPUTER—To be installed as a real time density altitude indicator. This instrument also provides real time bus voltage, pressure altitude and outside air temperature.

MODEL 901 TURBINE ENGINE MONITOR—To monitor various engine and airframe parameters for overrange events as well as such functions as engine power assurance, trend monitoring and engine cycle counting. The primary purpose of this equipment is to enhance operational safety and operational cost effectiveness. Cyberstar is continually seeking input from the industry to enable updating as needed to continue meeting industry needs.

Cyclo Manufacturing Co
3841 Eudora Way
Denner, CO 80207
RAA Representative: Robert Finn
303/399-1590

Manufacturer of portable polishers and chemicals, pressure washers, carpet & upholstery dry cleaner and lavatory toilet deodorant.

Dash Group, Inc.
534 Washington Street
P.O. Box 8666
Reading, Pennsylvania 19603
RAA Representative: Nick Sileo
215/372-4500

Software solutions for the aviation industry are supplied by the DASH GROUP, INC. Packages offered include Revenue Accounting, Ticket Auditing, Maintenance, Operations, Flight Following, Inventory, Job Costing, Fixed Assets, Purchasing, Accounts Receivable, Accounts Payable, Payroll/Personnel and General Ledger. Other systems include Charter Accounting and Quotations, Freight Revenue Accounting and Fuel Management.

Dave Ellies Industrial Design
2015 W. 5th Avenue
Columbus, Ohio 43212
RAA Representative: Dave Ellies
614/488-7995

3003 Carlisle
Dallas, Texas 75204
214/871-2162

Design consultants to commercial and general aircraft manufacturers and operators in the areas of interiors, exterior markings, architectural design, corporate communications, image programs, counter and passenger traffic flow systems, exhibits, promotional material, and market research.

The deHavilland Aircraft of Canada Limited
Garratt Boulevard
Downsview, Ontario M3K 1Y5
Canada
RAA Representative: John Shaw
416/633-7310

Founded in 1928 and now a division of Boeing, de Havilland Canada has designed and produced over 1000 turboprop transport aircraft in the past twenty years. Currently in production are the 19 seat Twin Otter and 50 seat Dash 7. de Havilland's newest regional airliner, the 36–40 seat Dash 8, is now in operational service with airlines in Canada, the U.S., Caribbean and Europe. The stretched, 50 seat, Series 300 version will be available in mid-1988.

Services provided include route network, scheduling, economic and spares inventory analyses; financing; training and after sales support.

Deloitte Haskins & Sells
3000 Commerce Tower, 911 Main St.
Kansas City, MO 64105
RAA Representative: Richard L. Green
815/842-4100

Deloitte Haskins & Sells is an international certified public accounting firm offering services in accounting, auditing, tax, and management consulting. The firm's Airline Industry Group serves a number of international and domestic airlines, including many regionals. In 1984, DH&S developed AirPlan—a financial forecasting and planning system for regional airlines.

Delta Air Lines, Inc.
Hartsfield International Airport
Atlanta, Georgia 30320
RAA Representative: Kerry Skeen
404/765-2628

Delta enters 1986 with one of the most modern aircraft fleets in the industry, anticipating the addition of the Boeing 767-300 aircraft in the fall of 1986 and the new McDonnell-Douglas MD-88 early in 1987. Delta is committed to continue a close working relationship with the individual commuter carriers in those markets jointly served, and to continue to provide commuter carriers with the Deltamatic reservations system as well as offer other innovative marketing and operational support.

Delta Air Lines continues its program of carefully planned growth in both the domestic and international markets with the addition of Atlanta-Paris service in April 1985 and the new service in April and May of 1986 from Atlanta to Munich, Stuttgart and Shannon.

As an airline which takes pride in its customer service, Delta again last year achieved the domestic industry's lowest complaint record of all the major airlines according to Department of Transportation records. Delta, for three years in a row, has been voted the first place air carrier in the United States by readers of TRAVEL & HOLIDAY magazine.

De Ster Corporation
7200 Corporate Center Dr., Ste. 502
Miami, FL 33126
RAA Representative: Michiel M. Messer
305/591-8866

De Ster is the leading airline supplier of rotable and disposable catering & inflight food service articles with warehouses located in major U.S. and Canadian cities.

Our Corporate Offices in Miami, Florida provides the full range of customer services to support the needs and image of member airlines.

Associate Member Directory

Devore Aviation Corporation
6104B Kircher Boulevard N.E.
Albuquerque, NM 87109
RAA Representative: Jonathan Bent
505/345-8713

Tel-Tail Recognition Lighting Systems; Stand-by Rocket Engines (formerly called JATO); Bleed Air Kits, Fuel Saver Kits and under seat baggage restraints.

Dittler Airline Data Systems (Dittler Brothers, Inc.)
1375 Seaboard Industrial Boulevard, N.W.
Atlanta, Georgia 30318
RAA Representative: Phil Bas
404/355-3423

Dittler produces, prints, and distributes Airline Timetables, Ticket Jackets, and Brochures. All production "under one roof" including Computer generation of connections, photo composition, typesetting, printing and shipping or mailing.

Dollar-Rent-A-Car Systems, Inc.
6141 West Century Boulevard
P.O. Box 45048
Los Angeles, CA 90045
213/776-8100
RAA Representative: Paul L. Goldman

Car rental services.

Donovan & Baker, Inc.
440 Louisiana
Suite 2110
Houston, TX 77002
RAA Representative: Linda M. Crosby
713/224-5551

Donovan & Baker, Inc. is a specialist in all lines of insurance necessary to the aviation industry.

Dornier GMBH
1213 Jefferson Davis Hwy.
Suite 1001
Arlington, VA 22202
RAA Representative: Richard Hodges
703/769-7228

The wide scope of activities of the DORNIER company range from design and production of multipurpose STOL utility aircraft and advanced fighter/trainer airplanes to sophisticated aerospace programs and new technologies.

With its new 19-passenger DORNIER 228 Commuter aircraft series, incorporating DORNIER's New Technology Wing for higher payloads, lower fuel consumption and improved handling, the company is setting new standards of performance and economy, previously unknown to this class of aircraft.

Douglass Interior Products
2000 - 124th Ave, NE
Bellevue, WA 98005
RAA Representative: Ronald B. Douglass
206/455-2120

Distribution and sales of FAR qualified aircraft cabin interior materials: carpet, upholstery fabric, genuine leather, etc.

Dowty Aerospace Corporation (Formerly Dowty Rotol, Inc.)
P.O. Box 5000, Sully Road
Sterling, Virginia 22170
RAA Representative: W. M. Brockie
703/450-5930

This U.S. full service company provides product support, repair and overhaul for Dowty equipment—propellers, landing gear and hydraulic units for the BAe 146, 748 & Jetstream 31, Convair 600, 640, Dash 8, F-27, FH-227, F-28, Gulfstream I, Metro III, SF-340, Shorts 330 & 360 and YS-11

Messier-Hispano-Bugatti equipment - Landing gear and hydraulic on the ATR-42. DRI also repairs and overhauls Non-Dowty equipment such as Hartzell Propellers and Beech 99 landing gear.

Dupont Aerospace Company Inc.
1111 East Wakeham, Suite J
Santa Ana, CA 92705
RAA Representative: Anthony A. Dupont
714/953-9380

Development of Model DP-2 30–44 passenger airliner; design of Model DP-3 150 passenger airliner.

Eastern Air Lines, Inc.
Miami International Airport
Miami, Florida 33148
RAA Representative: Lance E. Perrin
305/873-6533

Eastern Airlines operates a fleet of over 250 modern jet aircraft throughout North and South America. Its route system covers 128 cities in 22 countries, including the U.S., Canada, Mexico, Bermuda, the Bahamas, the Caribbean, Panama, seven South American countries and Europe including London and Madrid. Eastern coordinates services with commuter airlines throughout this broad area because it recognizes the value of commuter airlines in providing timely connecting service to the Eastern system.

EBA, Inc., The Blalock Assoc.
P.O. Box 814782
Dallas, Texas 75381
RAA Representative: Mark D. Blalock
214/699-3947

EBA Inc., The Blalock Associates is an aerospace and industrial product and service firm. Activity in the aerospace markets relate to the manufacture and sales of aviation ground support equipment. EBA's Aercart line of ground environmental units provide ground cooling/heating to corporate, commuter and military aircraft. The PowAercart is EBA's new 28 Volt DC ground power unit ideal for corporate and charter operations. Other EBA products include tow tractors, maintenance test systems, ladders, lifts, stands and ducting.

EECO, Inc.
1601 E. Chestnut Ave.
Santa Ana, California 92701
RAA Representative: Richard E. Olivas, Jr.
714/835-6000

EECO, Inc. is a supplier of passenger entertainment, passenger service, cabin audio systems and avionics systems and has a customer base of over 120 regional and major carriers. EECO is currently developing microprocessor based, integral keyboard, CRT Control Display Units for use in communications and navigation systems.

EECO participated actively on flight deck avionics and Control Display Units ergonomics through the SAE S-7 Committee and ARINC. As a designated representative of the SAE S-7 Committee, EECO reports to that Committee the concerns and activities of RAA.

EMBRAER Aircraft Corp.
276 S.W. 34th St.
Ft. Lauderdale, Florida 33315
RAA Representative: Newton Berwig
305/524-5744

With more than 450 EMB-110 BANDEIRANTE aircraft operating worldwide, EMBRAER has begun delivering its newest potential market leader: a pressurized, 30 passenger, turboprop-the EMB-120 BRASILIA. Industry response to this aircraft has been remarkable. As of December 31, 1985, six aircraft have been delivered, 68 aircraft are ordered and 92 aircraft are optioned worldwide. Sales, customer service and product support in North America are provided by EMBRAER AIRCRAFT CORPORATION in Ft. Lauderdale, Florida.

Embry-Riddle Aeronautical University Center for Independent Studies
Regional Airport
Daytona Beach, Florida 32014
RAA Representative: Thomas W. Pettit
904/252-5561 Ext. 1182

Embry-Riddle is the world's largest aeronautical university. The University offers associate, baccalaureate and master degrees in aviation on campus and an Independent Study Program which provides aviation professionals an opportunity to earn a fully-accredited aviation-oriented associate or bachelor degree in the privacy of their own homes through independent study. On-campus time is not required. The University also offers complete flight training and a FAR Part 147 Airframe and Powerplant training program. The University has three campuses, Daytona Beach, FL, Prescott, AZ, and an International campus.

Emett & Chandler Illinois, Inc.
100 South Wacker Drive
Chicago, IL 60606
RAA Representative: Lawrence Galizi
312/630-0030

Ernst & Whinney
1225 Connecticut Avenue, N.W.
Washington, D.C. 20036
RAA Representative: Jeffrey L. Carr
202/862-6335

Ernst & Whinney offers airline management specialized consulting services, accounting/auditing and tax advice. We provide information systems for planning, budgeting and accounting.

Our consultation services employ computer-based financial models to plan and evaluate alternatives. We assist management in business strategies, organization and market development, fleet deployment, and cost and profitability analysis.

Express Systems, Inc.
DBA ESI
P.O. Box 1703
Hampton, VA 23669
RAA Representative: Bill Shelt
804/723-2592

Designs, implements, supports FAA required training in a touch screen computer based training environment.

Fairchild Aircraft Corporation
P.O. Box 32486
San Antonio, Texas 78284
RAA Representative: Earl E. Morton
512/824-9421

Fairchild specializes in the manufacture of 19 passenger turboprop Metro III and Metro IIIA commuter airliners, Expediter cargo and priority package aircraft, and Merlin 300 and IVC executive/corporate turboprop aircraft. A total of more than 380 Metro and Expediter aircraft are in operation or on order by more than 60 operators around the world as of December 1985.

Fairchild Aviation Recorders
Box 3041
Sarasota, Florida 33578
RAA Representative: William A. Guillermety
213/723-9601

Manufacturers of Cockpit Voice Recorders, Flight Data Recorders, Digital Flight Recorders and Combination Cockpit Voice/Data Recorders for Air Transport, Commuter and General Aviation Aircraft.

Fairchild Control Systems Co.
1800 Rosecrans Avenue
Manhattan Beach, California 90266
RAA Representative: G. T. Reece
213/643-9222

Fairchild Control Systems Company provides lightweight vapor cycle ECS and components for aircraft and helicopters and FCSC is the premier vapor cycle cooling contractor for high technology aerospace applications such as laser and electro-optical devices. Recent examples include the Space Shuttle, Seafire, Pave Tack and Airborne Laser Laboratory. The firm has developed e²ECS™, the energy efficient environmental control system for pressurized turbine aircraft. Key aircraft improvements are speed, climb, and altitude capability, accompanied by lower fuel burn and enhanced ground cooling. The e²ECS cooling subsystem is separately available and can be driven by a number of power sources, including ground charts. Repair and overhaul support for FCSC products is provided under Repair Station FAA Certification number 4415.

Field Aviation West Ltd.
P.O. Box 3186, Station B
Calgary, Alberta T2M 4L7 Canada
RAA Representative: D. E. Thomson
403/275-2111

Field Aviation West Ltd.'s over 200 experienced employees perform inspections, overhauls, major repair and rebuilds, and modifications to the full range of corporate and commuter aircraft. A modern refinishing facility, part of 225,000 square feet of hangars, handles painting for aircraft up to 737 size as well as seat manufacturing and refurbishing.

The First National Bank of Boston
100 Federal Street
Boston, Massachusetts 02110
RAA Representative: Richard H. Hawkins
Vice President-Transportation Division
617/434-5128

Commercial Banking.

First Data Resources, Inc.
10815 South Old Mill Road
Omaha, NE 68106
RAA Representative: James Palzer
402/399-7845

First Data Resources, Inc. provides facility and operational management systems for reservation processing in the transportation industry. Other FDRI services include: telemarketing services; cash management services; cable system services; field maintenance services and transaction processing services.

Flight Apparel Industries, Inc.
P.O. Box 166 Columbia Road
Hammonton, NJ 08037
RAA Representative: Albert Colangelo
609/561-9200

Flight crew uniforms, cabin personnel uniforms, counter person apparel and line crew clothing.

Flight Lease, Inc.
1509 Main Street, Suite 1300
Dallas, TX 75201
RAA Representative: Eric C. Neuman
214/651-9180

Commuter aircraft leasing.

Flightplan International
309 Coral Way
Fort Lauderdale, FL 33301
RAA Representative: Mr. Kevin Grady
305/523-0711

Provide brokerage, appraisal consulting and asset management services to financial clients and select referrals, provide sales and leasing of aircraft to the Regional airline industry.

Flight Safety International
300 Metropolitan Square
655 15th Street, N.W.
Washington, D.C. 20005
RAA Representative: E. G. Gleske
202/639-4066

Among the more than 70 simulators operated by FlightSafety are a number for aircraft popular among regional and commuter airline operators. As the authorized training organization for Cessna, Fairchild, Gulfstream and Piper these include the Metroliner, SF-340, Gulfstream I, 400 Series Cessna piston twins and Piper Navajo. In 1985, de Havilland Aircraft of Canada named FlightSafety its authorized training organization for the Twin Otter, Dash 7 and Dash 8 models. Flightsafety provides type-specific training programs for over 50 different models of aircraft. Maintenance training is provided at most Learning Centers.

FLYING Magazine
1 Park Avenue
New York, New York 10016
RAA Representative: Richard M. Koenig
212/725-3828

FLYING Magazine's editorial package is concentrated entirely on the general aviation market. We serve the regional airline industry with positive and supportive editorial. FLYING Magazine is read by the majority of regional airline industry people on a monthly basis.

Fokker Aircraft U.S.A., Inc.
1199 North Fairfax Street, Suite 500
Alexandria, VA 22314
RAA Representative: Stuart Matthews
703/838-0100

Fokker, Dutch manufacturer of civil and military aircraft for over 60 years. Today specializing in short haul commercial markets with the proven F27 50-seat turboprop and F28 85-seat turbojet. Developer of the new Fokker 50 turboprop—a 50-seat aircraft emphasizing economy, comfort and quality—and the new Fokker 100—a 100-seat twinjet aimed at providing passenger comfort at low cost and an unmatched profit potential. Both ideally suited to performance, economic and passenger appeal requirements of the airlines, and fully backed by comprehensive support facilities.

Associate Member Directory

Ford and Harrison
600 Peachtree-At-The-Circle
1275 Peachtree Street
Atlanta, Georgia 30309
RAA Representative: Michael H. Campbell
404/888-3800

Los Angeles Office:
10100 Santa Monica Blvd.
Suite 1095
Los Angeles, California 90067
213/551-1125

Ford & Harrison is a law firm specializing in representing management in the various phases of labor law, including the Railway Labor Act, the National Labor Relations Act, the Fair Labor Standards Act (wage-hour law), the Equal Pay Act, the Age Discrimination in Employment Act, Title VII of the Civil Rights Act, and various contract laws regulating employment. The practice representing airlines includes counseling on employment policies and practices, handling of representation elections, arbitrations, contract negotiations, discrimination charges and litigation under these various labor laws.

Frasca International, Inc.
606 South Neil Street
Champaign, Illinois 61820
RAA Representative: John B. Huismann
217/359-3951

Manufacturer of flight simulators.

Fred S. James & Company
3811 Turtle Creek Boulevard
Dallas, Texas 75219-4419
RAA Representative: Charles Botts
214/651-4000

Fred S. James & Company of Georgia
3333 Peachtree Road, N.E.,
Suite 500
Atlanta, GA 30326
RAA Representative: Jeffrey R. Zito
404/237-8444

Fred S. James is an aviation insurance broker specializing in service to the commuter airlines. Founded in 1858, it is one of the world's largest insurance brokers.

The Garrett Corporation
9851 Sepulveda Boulevard
Los Angeles, California 90009
RAA Representative: Jon Zurcher
213/417-6839

Garrett is a leader in new concepts and technical innovations for the aerospace industry in turbomachinery, heat transfer and energy conversion systems, and air data, environmental control and avionics. The Turbine Engine Division produces the highly fuel efficient TPE331 engine in horsepower ranges from 715 to 1645 SHP selected to power over 70 of the world's leading turboprop aircraft. Garrett's GTCP 36-100/-150 series APU's have been selected by nearly all 30 to 100 passenger aircraft now being produced.

General Electric Company
Aircraft Engine Group
1000 Western Avenue
Lynn, Massachusetts 01910
RAA Representative: George Rabone
617/594-2841

General Electric is a major manufacturer of aircraft engines for the world's commercial airline fleets. The Small Commercial Engine Department is responsible for turbofan and turboprop engines used in executive aircraft and commuter airliners. The CT7 turboprop selected to power the SAAB-Fairchild 340 and the CASA-Nurtanio CN-235 is the latest in a series of new fuel efficient engines being offered by the company.

General Electric Credit Corporation
Transportation Financing Department
1600 Summer Street, P.O. Box 8300
Stamford, Connecticut 06904
RAA Representative: Louis A. DeCarlo
203/357-6289

The Commuter Airline Unit is a part of the Transportation Financing Department of GECC. The unit is specifically responsible for arranging tax-oriented lease financing and loan programs designed to fit the individual needs of Commuter Airlines as well as Commuter Aircraft Manufacturers.

Georgetown Aircraft Services, Inc.
P.O. Box 521
Georgetown, DE 19947
RAA Representative: Thomas Gollicker
302/856-7333

Georgetown Aircraft is a Authorized Repair Center for both Embraer and Short Bros. Aircraft.

Global Weather Dynamics, Inc.
2400 Garden Road
Monterey, California 93940
RAA Representative: Joe R. Kelley
408/649-4500

Global Weather Dynamics, Inc. (GWDI) is a leader in providing weather support services to regional airlines. GWDI is a full service weather company, providing weather data via dialup local phones, ARINC, and dedicated communication paths. Global Weather also provides tailored weather forecasting, PC based dispatcher workstations, real time color radar, computerized flight plans, and dispatcher consulting. GWDI weather graphics via satellite communications to a dot matrix printer include GLOBALFAX, DIFAX and NAFAX.

Golding and Desveaux
3325 Wilshire Blvd. Suite 1308
Los Angeles, California 90010
RAA Representative: H. Paul Golding
213/381-2996
Telex 691264
FAX 1-213-388-1974

International loss adjusters aviation and transportation insurance services: loss adjustments: pre-underwriting surveys: safety engineering.

Garrett Turbine Engine Co.
Mail Stop 35-40/301-2G
111 S. 34th St.
P.O. Box 5217
Phoenix, AZ 85010
RAA Representative: Dave Pishko
602/231-2589

The Garrett Turbine Engine Company in Phoenix, Arizona is a division of the Los Angeles-based Garrett Corporation. Garrett has produced over 10,000 TPE 331 engines and has over 33 million hours of operating experience. The Garrett TPE 331-3 powers the Fairchild Metro II, while the TPE 331-5 is utilized on the Dornier 228 aircraft. The British Aerospace Jetstream 31 and the CASA 212 have 900 shp TPE 331-10 engines while the latest derivative of the Metro, the "III" model, is driven by 1000 shp TPE 331-11s.

Garrett Turbine Engine Company is also the world's leading producer of auxiliary power units for the airlines, having manfactured more than 40,000 to date. Its model 36-150 has been selected as the APU for the SAAB 340, BAeATP, Fokker 100, Embraer Brasilia and the Aerospatiale-Aeritalia ATR42.

Hamilton Standard
Division of United Technologies Corporation
Schoephoester Road
Windsor Locks, Connecticut 06096
RAA Representative: Clifford E. Gerbe
203/623-1621

United Technologies' Hamilton Standard division, headquartered in Windsor Locks, Connecticut, employs over 16,000 people at various facilities in the United States, Great Britain, Germany, Italy, The Netherlands, Canada, Mexico, and Haiti.

Hamilton Standard is a major supplier of propeller systems, engine controls, air conditioning systems, digital flight data recorders and overhaul services to the commuter aircraft industry.

Hartzell Propeller Division
TRW Aircraft Components Group
1800 Covington Avenue
Piqua, Ohio 45356
RAA Representative: Jim Reedy
513/778-4377

Every time the industry catches up, we invent something new. In any industry, there can be only one leader, and in the propeller industry, the company that leads the way is Hartzell. Since 1917 and the Wright B Flyer, we have led the industry with more important innovations than anyone else.

In fact, in July of 1985, Hartzell received FAA Unlimited Life Approval for the composite blades used on the CASA 212, Beech 1900 and Cessna Caravan I Aircraft. There is no further need for a finite fatigue life or calendar life.

Our Kevlar composite blades offer a 40% weight reduction over the conventional metal blades with improved vibration damping and fatigue resistance. This means increased payload, lower cabin and fly over noise and reduced maintenance costs.

TRW's Hartzell Propeller Products Division s backed by an experienced sales and ervice team offering worldwide product upport and parts availability, in-house echnical training, 24-hour worldwide service nd technical assistance.

Tomorrow's technology, plus outstanding ervice - a combination you can count on from Hartzell.

Harvey W. Watt & Company
P.O. Box 20787
Atlanta, Georgia 30320
RAA Representative: Phil Haney
404/767-7501
800/241-6103

Company sells airline pilot occupational medical disability and life insurance. We provide airlines and pilots with medical guidance on health standards for flying, advice on preventive medicine to preserve their health and flying career, and medical advice to restore their FAA medical certification after illness or injury.

Hazeltine Corporation
500 Commack Road
Commack, NY 11725
RAA Representative: Sy Liebman
516/266-5623

Hazeltine Corporation manufactures ICAO/FAA standard Microwave Landing Systems with installations at Cadillac, Sturgis and Bellaire, Michigan; Jasper Hinton & Lloydminster Alberta, Canada; Westland Helicopters Airport, Yeovil England. A private system for use by a commuter air carrier has been installed on Lakeside Airport West Houston, Texas. Standard systems have been purchased by the Italian & Canadian Governments for test & development of operational & airspace procedures. An FAA leased system has been installed on R. E. Byrd Airport, Richmond, VA and commissioned for IFR use and MLS demonstration flights.

Hiram Walker Consolidated International Brands
P.O Box 235
Hammondsport, N.Y. 14840
RAA Representative: William S. Shill
607/569-2858

Richard M. Ducharme
P.O. Box 33006
Detroit, Michigan 48232
313/965-6611

HIRAM WALKER CONSOLIDATED INTERNATIONAL BRANDS is a manufacturer of distilled spirits. The product line is supplied to the inflight and catering departments of the various airlines throughout the industry. Product Line: Canadian Club, Maker's Mark Bourbon, Ballantine Scotch, Booth's Gin, Courvoisier Cognac, Drambuie, Haagen-Dazs, Cointreau, Kahlua, Tia Maria, Frederick Wildman-Imported Wine, Callaway-California Wine, Pedro Domecq Wines, Sherries & Brandy

Hobart Brothers Company
Ground Power Division
1177 Trade Road East
Troy, Ohio 45373
RAA Representative: Thomas M. Kendall
513/339-6000

Supplies ground power equipment.

Honeywell, Inc.
P.O. Box 889, MN23-6330
Minneapolis, Minnesota 55440
RAA Representative: Ed Rogers
612/542-5906

Honeywell, Inc. manufactures fuel quantity systems, low range radar altimeters, air data computers, and inertial reference systems. The company also provides engine pressure ratio overhaul and maintenance.

Howmet Turbine Components Corp.
6202 Central Freeway
Wichita Falls, TX 76307
RAA Representative: Roger Reynolds
817/855-8401

Howmet Turbine Components Corporation is a recognized world leader in the manufacture of precision investment castings for jet aircraft and other gas turbine engines. The company also is an important supplier of superalloys and titanium products. The company's Component Refurbishment Operation specializes in the overhaul and repair of hot section components for the engines of all turbine powerplant manufacturers, the PT6 in particular.

IBM Corporation
Transportation Industry Marketing
P.O. Box 2150 Zip 57G
Atlanta, GA 30055
RAA Representative: Mike Morrisey
404/238-2456

IBM provides a full range of information processing products and services through sales offices throughout the U.S. The Transportation Industry Group coordinates marketing activities for the airline industry.

Indiana Beechcraft Inc.
P.O. Box 51830
Indianapolis International Airport
Indianapolis, Indiana 46251
RAA Representative: Lawrence K. Hamm
317/241-2893

Indiana Beechcraft is a Beechcraft authorized distributor for all Beechcrafts; specializing in support of model 99, C-99, & 1900 commuter aircraft. Indiana Beechcraft is a supplier of Beechcraft spare parts, Pratt and Whitney PT6 and Garrett TPE331 hot section parts.

Industrial Uniform Co.
906 E. Waterman,
P.O.Box 11265
Wichita, KS 67202
7360 East Easter Avenue
Englewood, CO 80112
800/835-2834
RAA Representative: D. L. "Duke" Ellington
303/770-5075

Industrial Uniform Co. is a supplier of uniforms and related clothing items to airlines, with emphasis on the Ramp Service and Mechanic type uniforms. Specializes in direct shipment to individual stations with central billing. Capable of design and manufacture of special garments. Catalog available. Airline supplier since 1950.

Insurance Company of North America
1221 Avenue of the Americas
45th Floor
New York, New York 10020
RAA Representative: Raymond L. Richards
212/764-3869

Multi-line insurance company actively involved in the business of insuring aircraft hull, liability and most periphery coverages for commuter/regional airlines.

Interavia Publishing Group
86, av. Louis Casai
1216 Cointin-Geneva
Switzerland
RAA Representative: Viveca C. Ott
202/822-0811
22/98 05 05

Interavia Publishing Group is a Swiss Company established in Geneva since 1933, specializing in the publication of international technical magazines, directories and market surveys, in the aerospace & defense fields. The publications include:

INTERAVIA AEROSPACE REVIEW and INTERNATIONAL DEFENSE REVIEW, both published in four separate language editions, English, French, German and Spanish. INTERAVIA AIR LETTER, a daily aerospace news service in English and French. SPACE MARKETS, quarterly on space developments and their applications, published in English & French. INTERAVIA DATA, various market information surveys. INTERAVIA ABC AEROSPACE DIRECTORY & INTERNATIONAL DEFENSE DIRECTORY.

International Air Academy, Inc.
2901 E. Mill Plain Blvd.
Vancouver, WA 98661-4835
Extensions—The Tech Center
2326 Millpark Drive
St. Louis, MO 63043
2980 E. "G" Street
Ontario, CA 91764
RAA Representative: C. S. "Kip" Wharton
800/426-1655—outside Washington State
800/562-1617—in Washington State

Associate Member Directory

The International Air Academy, Inc. provides the Airline Industry with graduates from its Air/Travel School and offers training on a contract basis. The Air/Travel School and the training offered on a contract basis includes ticketing, reservations, management, tariffs and telephone sales.

International Aviation and Travel Academy
1201 North Watson Road
Arlington, Texas 76006
RAA Representative: Gail Finazzo
800/527-2260
In Texas—800/492-2160

International Aviation and Travel Academy, an affiliate of Frontier Airlines, provides the airline industry well-trained and highly motivated employees. Our graduates receive extensive training including 80 hours of CRT instruction, tariff and ticketing, telephone sales and a travel industry overview.

The services of our placement department are provided at no cost to employer or graduate. All candidates are prescreened to meet the qualifications of the employer. We provide resumes and will assist with interviews at our facility or yours.

International Aviation and Travel Academy also offers contract training. We can fulfill initial startup needs or provide recurrent training programs in a wide range of skills and knowledge areas. We can provide customized training programs to be delivered at your facility or ours.

J & M Distributors
1760 Monrovia, Ste A-15
Costa Mesa, CA 92627
RAA Representative: Dean Sickels/Mike Huntley
714/631-0312

Telecommunications systems and peripheral equipment sales, installation & maintenance. Data terminal equipment; communications consulting services.

Jet Electronics and Technology
5353 52nd Street
Grand Rapids, Michigan 49508
RAA Representative: R. Otzman
616/949-6600

The product line of Jet Electronics and Technology includes: J.E.T. Pack standby artificial horizon and emergency power supply; as well as solid state inverters, vertical gyros, remote gyro indicators, custom designed systems, and engine monitor systems.

Johnson & Higgins
95 Wall Street
New York, New York 10005
RAA Representative: Thomas W. Small
212/701-7573

Johnson & Higgins is one of the world's largest insurance brokers with a global network of offices throughout the United States, Canada and most major countries in the world. J&H has a separate aviation department in N.Y. with specialists in many branch offices. J&H offers a comprehensive insurance program designed specifically for commuters.

Jonas Aircraft & Arms Co., Inc.
225 Broadway
New York, New York 10007
RAA Representative: Robert S. Jonas
212/619-0330

This company serves as distributor for the Britten-Norman Islander aircraft for commuter airlines and has full stock of aircraft parts and accessories in the United States.

Started by Mr. Frank Jonas in 1927, the company has been in aviation since 1934.

Kavouras, Inc.
6301 34th Avenue South, Room 100
Minneapolis, Minnesota 55450
RAA Representative: Steve Madsen
800/328-2278

Kavouras, Inc. is engaged in the development, design, manufacture, marketing and service of meteorological equipment and also provides meteorological data services to government, aviation and commercial broadcaster users. The company operates a network of transmitters throughout the U.S. through which it provides its customers with color video displays and hard copy of weather satellite and alpha-numeric weather information.

King Radio Corporation
400 North Rogers Road
Olathe, Kansas 66062
RAA Representative: Bob Hanson
913/782-0400

King Radio Corporation designs, manufactures and sells electronic communication, navigation, flight control systems including communication transceivers, navigation receivers, and indicators, distance measuring equipment, automatic direction finders, autopilots, flight directors, airborne radiotelephones, air traffic control transponders, compass systems, and weather radar systems. These systems, consisting of some 25 basic product categories, are designed and sold for installation in general aviation and commercial aircraft.

Kurth & Company Inc.
4400 MacArthur Blvd., N.W.
Suite 301
Washington, D.C. 20007
RAA Representative: Charles B. Kurth
202/342-1691

Kurth & Co., Inc. is an established commuter/regional airline planning firm with over 80 years experience in all aspects of the airline business. Strengths include pricing, scheduling, traffic forecasting, market & fleet planning & financial/business planning. These disciplines have been applied to start up, reorganization, merger/acquisition, DOT 419 subsidy bid/negotiations and public offering projects in addition to traditional market/business planning studies.

Lear Siegler, Inc.
International Division
160 Midland Avenue
Port Chester, New York 10573
RAA Representative: Mr. William Harring
914/937-5300

Starter Generators, Pumps. Aftermarket sales and support of Electro-Mechanical replacement parts.

The International Division of Lear Siegler, located in Rye, New York, is responsible for the aftermarket sales and service of LSI Power Equipment Division AC/DC electrical systems and spares. LSI PED is the leading manufacturer of AC/DC electrical systems for fixed and rotary wing aircraft with both civil and military applications.

Lockheed DataPlan, Inc.
90 Albright Way
Los Gatos, California 95030
RAA Representative: Ron Patton
408/866-7611
800/FLTMGMT

Lockheed DataPlan, Inc. provides computerized flight plans for airlines, and complete weather briefings including graphic weather charts. Also available is a flight operations management system which offers scheduling, management information and maintenance and inventory control.

Machida America, Inc.
40 Ramland Road
Orangeburg, New York 10962
RAA Representative: Ron Pell
914/365-0600

Machida America manufactures fiberoptic borescopes and accessories. Machida's model FBA 4 90T fiberscope is the only instrument authorized by Pratt & Whitney Canada for internal inspection of PT-6 and PW-100 series engines.

Marathon Battery Company
P.O. Box 8233
Waco, TX 76714
RAA Representative: Leon J. Andrus
817/776-0650

Marathon Battery Company manufactures nickel-cadmium batteries, pocket-plate nickel-cadmium batteries, magnesium batteries, battery chargers, airborne static inverters, and custom electronics for military aviation, communications, and standby power applications. The company is the original equipment battery supplier to virtually all manufacturers of commuter aircraft and provides 24-hour, seven-day-a-week service.

The Marketing Group, Inc.
222 Newbury Street
Boston, Massachusetts 02116
RAA Representative: Alan J. Stern
617/267-1991

The Marketing Group provides market research and product distribution studies. Full promotional and sales support, including public relations, community relations programs, and advertising are provided for clients in the aviation industry. Product specialization is provided for instrumentation, airframe, powerplant, on-board systems, and simulators.

Marsh & McLennan, Inc.
1221 Avenue of the Americas
New York, New York 10020
RAA Representative: Raymond C. Brooks
212/997-4628

The world's largest insurance brokers, Marsh & McLennan is broker for leading trunk airlines, regional airlines, major airframe manufacturers, power plant manufacturers and component manufacturers. Included in its portfolio are a number of commuter airlines, and Marsh & McLennan operating through its Aviation Industry Committee intends to make its further penetration into all segments of the aviation industry.

Martel Laboratory Services, Inc.
1025 Cromwell Bridge Road
Baltimore, MD 21204
RAA Representative: Paul Jackson
301/825-7790

Two other locations:
5920 North Belt, Ste. 111
Houston, TX 77396

Capital Airport
Springfield, IL 62707

Full range of laboratory services; including S.O.A.P. (Garrett approved) fuel, oil, filters, and hydraulic fluid analyses. Sampling kits are available.

Martins Uniforms
P.O. Box 7455
Tampa, FL 33603
RAA Representative: Jim Klein
813/877-0511

Pilots uniforms, in-flight uniform apparel, ticket agent apparel, ground crew uniforms and emblems.

The Memphis Group
3781 Premier Cove
Memphis, Tennessee 38118
RAA Representative: Ron Rucker
901/362-8600

A supplier of overhauled and certificated avionics, instruments, engine and airframe parts and accessories, and test equipment. The Memphis Group specializes in NAV/COM, ADF, Transponder, Flight Director, DME and Auto Pilot components and IFR test equipment. The Memphis Group also is the North American Distributor for Aviointeriors of Rome, Italy, a leading European manufacturer of aircraft seats.

Midland-Ross Corporation
Grimes Division
240 Twain Avenue
Urbana, Ohio 43078
RAA Representative: E. W. Morgan
513/653-5225

Manufacturer of Aircraft Lighting, Electronics and Windshield Wiper Systems.

Mitchell Aircraft Instruments, Inc.
4930 S 2nd Street
Milwaukee, WI 53207
RAA Representative: Croydon Kemp
414/744-5737

Full service Instrument Sales and Overhaul. Certified Repair Station, Distributor for Astronautics, RC Allen, Rapco, Sigma Tek, NEW Mitchell Aircraft Instruments Division "AIRECON" for repair and overhaul of Starters, Generators, Alternator & Starter Generators.

Daniel Morton & Company, Inc.
Five Landmark Square
Suite 200
Stamford, Connecticut 06901
RAA Representative: E. Daniel Morton
203/325-9055

Daniel Morton & Company, a specialist in aviation development banking, is involved in all aspects of regional airline financing. This includes performing evaluations of capital requirements and arranging start-up venture capital, private placements, public offerings, merger/acquisition analyses, and aircraft financings. Additionally, we draw on a unique 30-year mix of experience in both the airline industry and the investment community to advise regional airlines on financial and marketing strategy and financial public relations.

Multi-Line Industries, Inc.
67 Liberty Church Road
Carrollton, Georgia 30117
RAA Representative: Dic Green
404/854-4049

Multi-Line Industries, Inc. manufactures and furnishes a complete line of uniforms and maintenance wear for all personnel in the airline industry.

Nordam
510 South Lansing
Tulsa, Oklahoma 74120
RAA Representative: Tony Smith
918/560-5680

NORDAM is involved in the: repair and remanufacture of bonded flight control surfaces, radome manufacturing and repair, lightweight composite interior panel manufacturing, window repair and refurbishment. Our affiliate, LORI, repairs oil coolers and heat exchangers for commercial and General Aviation. Both NORDAM and LORI have exchange parts available.

North American Aviation Supply Corporation
Hangar #1, Smithtown Avenue
Ronkonkoma, NY 11779
RAA Representative: John Leslie
516/737-0300

Starter generator, linear actuator overhaul, exchange & sale.

Northwest Orient Airlines
Minneapolis/St. Paul Int'l. Airport
MS 600
St. Paul, Minnesota 55111
RAA Representative: Homer C. Laird
612/726-3061

Northwest Orient Airlines' route system spans three-fourths of the globe, from North America to Asia and Europe, serving 73 cities in 17 countries. Northwest will begin taking delivery of 19 Boeing 757's, 3 Boeing 747-200's and 10 747-400's this year to be added to the existing fleet of 130 aircraft.

As an integral part of its 1986 marketing plan, Northwest continues to look to regional airlines as suppliers of essential passenger and cargo feed traffic to its major hubs. In 1985, Northwest demonstrated its commitment to the regionals in several ways–e.g., joint frequent flyer promotions, advertising, small package rates, computerized reservations services, and through the expansion of the Northwest Orient Airlink. The Airlink is an assortment of marketing agreements between a select group of airlines and Northwest Orient.

Northwest Airlines, a consistent profit leader in the airline industry, will continue to expand its involvement with regional airlines in 1986 as the most logical means of extending the Northwest route system into airports not adapted to its fleet mix.

Associate Member Directory

Official Airline Guides, Inc. (OAG)
2000 Clearwater Drive
Oak Brook, Illinois 60521
RAA Representative: Theresa Prasnikar
312/850-2472

As the travel industry source of airline schedule and fare information, OAG, Transportation Guides Division, publishes ten quick reference guides benefiting the traveling public. Three world area Pocket Flight Guides compliment the North American, Worldwide, and Electronic Editions. The Air Cargo Guide features worldwide cargo schedules and rates.

Utilizing its vast computerized data base, OAG also produces reservation load tapes, timetables, schedule and tariff products and services and customized magnetic tape products for airlines worldwide.

Olin Financial Services
120 Long Ridge Road
Stamford, Connecticut 06904-1355
RAA Representative: William A. Strachan
203/356-2786

Ozark Air Lines, Inc.
P.O. Box 10007
Lambert-St. Louis International Airport
St. Louis, Missouri 63145
RAA Representative: Rodney G. Chana
314/895-6762

Ozark started in 1950 as a small carrier serving the midwest, but during recent years has grown to national carrier status and operates 140 flights a day (serving 65 cities in 25 states) with an all-jet fleet of 50 DC-9 aircraft. The carrier's system stretches from coast-to-coast and border to border, with its hub and headquarters in St. Louis. Ozark has entered into a marketing agreement with Air Midwest to operate Ozark Midwest, a commuter feed to its St. Louis AIRPLEX (hub). Ozark Midwest operates more than 50 flights a day to St. Louis, serving 14 markets with a fleet of 10 aircraft, including eight Metros and two Saab SF340's.

PacAero
(Formerly Pacific Aero Products)
2810-20 N. Lima Street
Burbank, California 91504
RAA Representative: Charles R. Lovin
818/841-7800

Stocking distributor/dealer for Bendix, Lear-Siegler, Leland, G.E., Westinghouse, Hartman and other manufacturers of electrical accessories and parts.

APPROVED FAA REPAIR STATION 417-10

Overhaul all electrical accessories, including solid state controls, used on U.S. and most foreign built aircraft and helicopters.

Exchange units available.

Pacific Propeller, Inc.
P.O. Box 946
Kent, Washington 98032
RAA Representative: Roger A. Pearson
206/872-7767

Pacific Propeller, Inc. (PPI) is an FAA Approved Repair Station No. 4123 involved in the repair and overhaul of all makes of aircraft propellers and associated components. PPI is an authorized spare parts dealer for the Aeroproducts A6441FN606 propeller, distributer for Hartzell and Dowty Rotol as well as a McCauley factory dealer. PPI services all models of Hamilton Standard propellers including the 54H60 and 24PF.

PPI holds FAA PMA for manufacture of propeller blades and components for earlier model counterweight and hydromatic propellers.

Pacific Southwest Airlines (PSA)
3225 North Harbor Drive
San Diego, California 92101
RAA Representative: William R. Roy
619/574-2311

PSA serves 20 cities in California, Nevada, Washington, Oregon, Arizona and New Mexico with a fleet of DC 9-80's, BAE 146's and DC 9-30's.

PaineWebber Incorporated
1285 Avenue of the Americas
New York, New York 10019
RAA Representative: Jai P. Bowers
212/713-3686

PaineWebber's Investment Banking/Corporate Finance organization can offer regionals a broad range of financial services, specifically to evaluate and design overall equipment financing strategies and to locate and secure the most attractive rates and terms available on public or private offerings of debt or equity.

Palmer Airmotive Ltd.
Municipal Airport
Wellsville, NY 14895
RAA Representative: Eugene G. Nye
716/593-3210

Exterior painting and interior refurbishing—all types of aircraft.

Pan American World Airways, Inc.
Pan Am Building
New York, New York 10166
RAA Representative: William L. Cody
212/880-6337

Pan Am's Commuter Services Department provides liaison with commuter airlines under contract to Pan Am. Commuter Services also coordinates all joint marketing, reservations and ground services with non-contract commuter airlines.

Pan Am's unique combination of domestic routes to the major U.S. gateway cities and its unparalleled international route system flowing from these cities, offers excellent mutual feed opportunities.

Parker Hannifin Corporation
Airborne Division
711 Taylor Street
Elyria, Ohio 44036
RAA Representatives: Ken Kretschmer and Syd Reames
216/323-4676

Aircraft Wheel & Brake Division
1160 Center Road
Avon, Ohio 44011
RAA Representative: John Bakos
800/BRAKING or 216/937-6211

Gas Turbine Fuel Systems Division
17325 Euclid Avenue
Cleveland, OH 44112
RAA Representative: Don Vala
216/532-3000

Airborne Division manufactures fuel and pneumatic systems, de-ice systems and environmental control systems. Aircraft Wheel & Brake Division manufactures Cleveland wheels, brakes and components, and air conditioning. Gas Turbine Fuel Systems Division manufactures fuel system components including nozzles, manifolds, atomizers and fuel controls.

Peat, Marwick, Mitchell & Co.
2020 N. Central Avenue, Suite 1200
Phoenix, AZ 85004
RAA Representative: Robert A. Fenimore
602/253-2000

Professional accounting firm offering services in accounting and auditing, tax planning and research and airline-related consulting services in such areas as management information systems and data processing alternatives, financing alternatives, planning and budgeting, statistical revenue accounting applications, maintenance and inventory controls, executive compensation and employee benefits.

Peninsula Airport Commission
Patrick Henry International Airport
Newport News, Virginia 23602
RAA Representative: John W. Mahaffey
804/877-0221

Pentastar Aviation, Inc.
a Subsidiary of Chrysler Corporation
824 Willow Run Airport
Ypsilanti, Michigan 48198
RAA Representative: Dick Niekamp
313/482-8700

Pentastar Aviation is a full service aviation support facility specializing in regional airline support with overhaul capabilities of Jetstream 31 landing gear, Bandeirante flap system components, Convair 240 through 640 accessories, Aero Products, propeller systems, starter generators, alternators, hydraulic pumps, motors and actuators, life vest/raft sales and recertification, passenger briefing cards. FAA repair station C63-35

Philips Electronic Instruments
85 McKee Drive
Mahwah, New Jersey 07430
RAA Representative: Norman Miller
201/529-3800

Philips Electronic Instruments manufactures secuirty screening x-ray systems.

Phillips 66 Company
760 Adams Building
Bartlesville, OK 74004
RAA Representative: R.O. "Dick" Piper
918/661-5039

Fuel Supply.

Piedmont Airlines
Smith Reynolds Airport
Winston Salem, North Carolina 27156
RAA Representative: Sherl Folger
919/767-5459

Pilatus Britten-Norman Ltd.
Bembridge Airport
Isle of Wright, England
RAA Representative: Reg Caudle
098/387-2511

PLM Transportation Equipment Corporation
45 Northeast Loop 410, Suite 840
San Antonio, Texas 78216
RAA Representative: David E. Candler
512/340-5736

PLM-TEC is a transportation equipment leasing company which offers lease financing for regional airlines and corporate users of turbo-prop and jet aircraft.

PPG Industries, Inc.
Central Bank Building, Suite 777
Huntsville, Alabama 35801
RAA Representative: Thomas M. Yelle
205/539-8121

PPG manufactures windshield and passenger windows and other aircraft transparencies for all phases of aviation. Their electrically heated de-ice windshields are used extensively on commercial aircraft manufactured by such companies as Aeritalia/Aerospatiale, Beech, Cessna, deHavilland, Embraer, Fairchild/Swearingen, Fokker, Gulfstream, Israel Aircraft, and Piper.

Pratt & Whitney Canada, Inc.
P.O. Box 10
Longueuil, Quebec J4K 4X9
RAA Representative: David B. Leslie
514/647-7677

The company has a corporate mandate for the design, development, manufacture and service of small gas turbine engines for air, land and sea applications. Aircraft such as the Beech 99 and the new 1900, the deHavilland Twin Otter and Dash-7, Embraer's EMB-110, the Fairchild Metro IIIA, the Israel Aircraft Arava, the Shorts 330 and 360, and the Piper T-1040 are all powered by the PT6 turboprop engine.

The PW100 turboprop, specifically designed for the 30–70 passenger commuter aircraft, has been selected to power five new generation commuter aircraft, the Embraer EMB-120 Brasilia, the deHavilland Dash-8, the Aérospatiale/Aeritalia ATR-42, the British Aerospace ATP, and the Fokker 50.

PRC Aviation
6262 Swan Road, Suite 185
Tucson, AZ 85718
RAA Representative: R. Dixon Speas
602/299-0410

Professional consulting services with respect to flight equipment selection, management, financial planning, flight operation, maintenance, market study, and forecasting for regional airlines and manufacturers of regional category of aircraft, engines and accessories.

PROP Jet, Inc.
3990 Westerly Place
Suite 210
Newport Beach, CA 92660
RAA Representative: Andrew Cunningham
714/476-8288

Aircraft and engine sales and leasing to the regional airline industry.

PTC Aerospace
Rt 202
Bantam, CT 06750
RAA Representative: Arthur St. John
203/567-4547

Our company specializes in aircraft interiors, seats, galleys, closets and spare parts for any of the above.

Rand McNally and Company
Ticket Division
8255 N. Central Park Avenue
Skokie, Illinois 60076
RAA Representative: Donald E. Huff
312/267-6868

Rand McNally's Ticket Division is the World's leading airline ticketing specialist. We design, print, store, and distribute all types of airline tickets and related products such as: MCO's, interline and on-line baggage tags, labels, and airbills.

We also develop and process revenue accounting and data base management systems for regional and major airlines and ARC. These include: marketing reports, frequent flyer programs, inventory and product usage reports.

Recent innovations from Rand McNally include: ImageGard™, a printing process allowing visual means of detecting altered ticket coupons; TicketChek™, an electronic method of detecting fraudulent or stolen ticket coupons; STRAIGHTLINE, a program developed to assist regional airlines in inventory control, reordering, and improve cost efficiency.

Rediffusion Simulation, Inc.
2200 Arlington Downs Road
Arlington, Texas 76011
RAA Representative: Marion S. Griffith, Jr.
817/640-5000

Rediffusion Simulation, Inc. manufactures flight simulators, visual systems and training devices, including computer-based training programs.

Reflectone, Inc.
5125 Tampa West Boulevard
Tampa, FL 33614
RAA Representative: Henry Pittman
813/885-7481 or
813/885-6682 (Training Academy)

Manufacturing full flight simulators; operating flight training academies (simulator training); and equipping aircraft with in-flight entertainment systems.

Rene Perez & Associates
115 Ponce de Leon Blvd.
Coral Gables, FL 33135
RAA Representative: Mark Sapp
305/444-8229

RENE PEREZ & ASSOCIATES is an airline software specialty firm that has developed user friendly interactive systems which provide a full spectrum of services to our client users. Our online, 100% use-match Revenue Accounting System, as well as our Financial Accounting and Flight Operations Management Information Systems, are interfaced from our IBM System 38 mainframe computer to our client's offices via dedicated digital telecommunications circuits. A recent development to our system allows our clients to utilize their compatible personal computers with our host computer. Combined with commercially available P.C. spreadsheet software, this enhancement gives each client user, total flexibility in the manner in which they display, print, and use their critically important data. All of this is available today from RP&A at a fraction of the expense normally associated with obtaining such high-tech, state-of-the-art data processing capabilities.

River City Avionics, Inc.
3003 Airways Blvd.
Suite 1014
Memphis, Tennessee 38131
RAA Representative: Glen Rosenbush
901/398-5125

River City Avionics, Inc. provides overhauled and new surplus avionics and instruments for aircraft ranging from cabin class turns to large jets. Equipment available includes COMM, NAV, DME, XPDR, ADF, RADIO ALT, GPWS, RADAR, FLIGHT DIRECTOR AND AUTOPILOT. River City also buys outright or takes on consignment equipment surplus to your airline's needs.

Associate Member Directory

Riverside Oil, Inc.
P.O. Box 3087
Evansville, Indiana 47730
RAA Representative: A. D. Searl
812/424-9211

Riverside Oil, Inc. furnishes AV100, Av Gas and Jet Fuel to Regional Carriers and to Fixed Base Operators throughout the Continental United States.

Robinson-Humphrey Company, Inc.
3333 Peachtree Road, NE
Atlanta, GA 30326
RAA Representative: James D. Parker
First Vice President
404/266-6000

The Robinson-Humphrey Company, Inc. is a leading regional investment banking firm with particular expertise in underwriting regional airline equity financings. The firm has research, market making, and distribution expertise from both retail and institutional investor perspectives.

Rollins Burdick Hunter of Kansas, Inc.
Wichita Mid-Continent Airport, P.O. Box 9210
Wichita, Kansas 67277
RAA Representative: Charles L. Jones
316/943-9331

Rollins Burdick Hunter Co. and branch office Rollins Burdick Hunter of KS., Inc. is a firm of multinational insurance brokers with a special staff of aviation experts representing business and commercial aviation interests including the airline industry. Founded in 1898, the firm is one of the nation's largest insurance brokers.

Rolls-Royce Inc.
Corporate Headquarters
475 Steamboat Road
Greenwich, CT 06830
203/625-8600

15303 Ventura Boulevard
Suite 1420
Sherman Oaks, CA 91403
RAA Representative: Dennis Richardson
818/905-5955

Rolls-Royce designs, develops, and manufactures a range of gas turbines for commercial and military application. Currently, 300 of the world's airlines and 114 armed services have chosen to operate Rolls-Royce powered aircraft. In North America, 1226 Rolls-Royce powered airplanes operated by 76 airlines and 517 general aviation operators are currently in service. An improved version of the Dart turboprop engine, the Dart 552 is now on offer for BA3 748, Fokker F27 and Gulfstream GI-C operators which will give a 10% reduction in fuel consumption compared to the current Dart 535. RB183 series 555 engines continue to be built for the F28 program and Rolls-Royce is now on target to certificating its successor, the Tay, in June 1986. The Tay first ran in August 1984 and powered the new Gulstream IV business jet on its first flight in September 1985. The engine has also been selected to power the Fokker 100 airliner which makes its first flight in mid-1986. The Fokker 100 has been ordered by Swissair and KLM in Europe; the first U.S. order has been placed by USAir.

Rolls-Royce (Canada) Ltd.
P.O. Box 1000, Montreal AMF
Montreal, Quebec H4Y 1B7
Canada
RAA Representative: Gerald G. Sosontovich
514/631-3541

Overhaul, repair and servicing of a wide range of gas turbines including all marks of the Rolls-Royce Dart and Spey engines. Lease engine and accessory programs and a spares parts supply network.

Saab Aircraft of America, Inc.
P.O. Box 17188
Dulles International Airport
Washington, D.C. 20041
703/478-5700
RAA Representative: William R. Beech

Marketing in North America the 35 passenger twin turboprop SF340 Airliner and Executive/Corporate transport, the first and most widely accepted of the new technology turboprops. Built by Saab-Scania, the SF340 is now operating with 10 operators and 40 aircraft in six countries. It is the only one of the new generation aircraft capable of being operated under either FAR Part 135 or Part 121 categories.

Saab-Scania AB
Aerospace Division
Fack s-581 88
Linkoping
SWEDEN
RAA Representative: Thure Svensson
Tfn Sweden 13-18 27 99 or 203/795-5671

Description of services: manufacturer of military and civil aircraft, commuter aircraft SAAB-Fairchild 340.

Sage Foods, Inc.
2225 Brangus Drive
Irving, Texas 75062
RAA Representative: Stanley Lansky
214/258-1555

Our company offers total distribution and marketing services to the inflight food service industry.

The Sales Promotion Company
4 Bobolink Lane
Northport, NY 11768
RAA Representative: Merrill Frede-Liebman
515/757-2381

Distributes imprinted merchandise; we find products to fit your needs and match your promotional objectives. We can help you make an impact on your market, with programs and products from the 1750 lines we represent. From tote bags and hats, desk things and key rings, pen knives and coffee mugs, to portfolios and clocks, date books and memo blocks, our experienced specialists can find the right idea to make your sales soar.

Salomon Brothers, Inc.
One New York Plaza, 45th Floor
New York, NY 10004
RAA Representative: Roy S. Clauss
212/747-7371

Investment banking.

Santarelli, Smith, Kraut & Carroccio
2033 M Street, N.W.
Suite 700
Washington, D.C. 20036
202/466-6800
RAA Representative: Marshall S. Filler
Services provided: Legal and counselling services to aircraft manufacturers and regional airlines.

Savance Aviation Services Corporation
Montgomery Executive Center
Six Montgomery Village Avenue, Suite 620
Gaithersburg, MD 20879
RAA Representative: Dana J. Lockhart
301/670-4760

Savance Aviation Services Corporation provides operating leases and arranges financing/leasing of commercial transport aircraft and other aviation-related equipment, with emphasis on the regional airline industry. Also provided are equipment management and remarketing services.

Savance Aviation Services Corporation is a wholly-owned subsidiary of Savance Corporation, an independent financial services company.

Schneller, Inc.
P.O. Box 670
6019 Powdermill Road
Kent, Ohio 44240
RAA Representative: Don E. Strange
216/673-1400

The Schneller, Inc. manufactures various functional decorative items used exclusively in aircraft interior applications, including floor coverings, bulkhead and sidewall facings, trolley facings, and ceiling panels.

Security Pacific National Bank
2 Arundel Street
London WC2R 3DF
ENGLAND
RAA Representative: Thomas R. Hewson
01/379-7355

Provision of Financial services to aircraft manufacturers and airline operators.

Shasta Beverage, Inc.
26901 Industrial Boulevard
Hayward, California 94545
RAA Representative: George W. Kling
415/783-3200, Extension 357

The Shasta Soft Drink Program is designed for nation-wide cost control, and features a complete line of soft drink flavors available in regular, diet, and a full line of mixers. The program also includes Capri Sun, a natural fruit drink in flexible packaging.

Sheffield School of Aeronautics
6501 N.W. 36th Street
Suite 165
Miami, FL 33166
RAA Representative: Ron L. Morris
305/871-5927

Sheffield School of Aeronautics provides aviation training to individuals and airlines (and other companies) and was established in 1948. We provide pilot, engineer, and aircraft dispatcher training and also consulting service in the above areas. We also provide computerized programs to airlines. Our client list includes Eastern, Saudi Arabian Airlines, Atlantic Southeast Airlines, Comair, Mesaba Airlines, Surburban Airlines, Air Wisconsin, Mississippi Valley Airlines, Ford Motor, Xerox, Mobil Oil and many others.

Short Brothers (USA), Inc.
2011 Crystal Park Drive
Suite 713
Arlington, Virginia 22202-3702
RAA Representative: A. Oakley Brooks, Jr.
703/769-5555

Specialists in design, production, and support of regional/commuter aircraft. Product range includes the 36 seat Shorts 360 which went into service in December, 1982; as of March 1986, ninety-three (93) aircraft were in operation with twenty-two (22) airlines, including eight (8) major U.S. regional airlines. Shorts also produces the 30 seat Shorts 330 airliner, already selected by thirty-one (31) operators. Both aircraft feature wide-body appeal, low noise levels, and superior fuel productivity. Shorts also produces the Skyvan utility aircraft and aerostructures for other manufacturers.

Simat Helliesen & Eichner, Inc.
708 Third Avenue, N.Y., NY 10017
212/682-8455

One University Office Park
Waltham, MA
RAA Representative: Richard Murphy
617/894-6214

Route and fleet planning, aircraft appraisals/inspections/residual value estimates, Section 419 subsidy applications, management consulting, financial planning, mergers & acquisitions analysis, market research and feasibility studies.

SimCom Systems, Inc.
427 N. Primrose
Post Office Box 19284
Orlando, Florida 32803
RAA Representative: Robert Mitchelson
305/896-8799

Training for the general aviation, corporate and regional airline pilot will be offered in SimCom Pilot Training Centers beginning in early 1985. The heart of the centers will be sophisticated microprocessor driven flight training devices, manufactured by SimCom Systems, Inc., supported by a computer managed curriculum and computer assisted instructions. Regional training centers will be built with a mix of training devices determined by the area's aircraft type and model distribution.

Simuflite Training International
P.O. Box 619119
DFW Airport, TX 75261
RAA Representative: O.F. Cochran
214/456-8000/8121

Flight training services.

SMS Associates, Inc.
Suite 335, 1001 Connecticut Avenue, N.W.
Washington, D.C. 20036
RAA Representative: Janet St. Mark
202/659-8705

SMS provides management assistance in all areas of regional airline activity. It prepares Section 401, 419 and fitness applications, FAA exemptions, testimony and reports. It performs strategic planning analyses, route and fleet planning studies, market surveys and airport access evaluations. The firm also offers expert assistance on Parts 135 and 121 of the FARs. The company provides competent, expert assistance in all areas of government regulation whether safety and operational or economic.

Southeastern Academy
2333 E. Spacecoast Parkway
Drawer 1768
Kissimmee, FL 32741
RAA Representative: Harold J. Roberts
305/847-4444

We train people for careers in the airline industry and travel field in general.

Southeastern Aviation Underwriters, Inc.
P.O. Box 20439
Atlanta, GA 30325
RAA Representative: William Floyd Garner
404/351-8303

Insurance.

Space Age Aviation, Inc.
P.O. Box 178
West Nyack, NY 10994
RAA Representative:
914/353-1666

Sperry
5353 West Bell Road
Glendale, Arizona 85308
RAA Representative: Charles W. Bennett
602/863-8000

Sperry is a major supplier of high technology integrated avionics systems for the entire aviation industry. A broad line of products and systems are designed and manufactured specifically for transport and regional air carrier aircraft. Sperry integrated systems and products are supplied to most regional air carrier aircraft manufacturers as standard or standard options. Modernization avionics products and systems are also available for existing airline fleets.

Sperry Corporation
12 Valley Forge Executive Mall
480 Swedesford Road
Wayne, Pennsylvania 19087
RAA Representative: Gene E. Keller
215/293-0300

Sperry Corporation is involved in the manufacturing and marketing of computer systems to domestic airlines.

Standard Aero
33 Allen Dyne Road
Winnipeg, Manitoba, Canada R3H 1A1
RAA Representative: Paul R. Bainbridge
204/775-9711

Standard Aero provides overhaul services for Allison 501 and 250 series engines, Lycoming T53 & T55 engines, PWC PT6A engines, General Electric T58 engines, and a wide variety of engine and airframe accessories. Standard Aero also overhauls Pratt & Whitney R985, R1340, R1830, and all models of Teledyne Continental and Avco Lycoming piston engines. Most models of engines and accessories are available on an exchange basis and several engine types are available for rent. Field service is provided 24 hours a day from Winnipeg, Vancouver, Montreal, Dallas & Van Nuys. Turbine engine maintenance courses are offered at Winnipeg or the customers' location. Distribution of spare parts and products to the Regional/Commuter industry is provided from 23 branch locations in the United States, Canada, and Europe.

Standard Aero Western, Inc.
3737 East Bonanza Way
Phoenix, AZ 85034
RAA Representative: Fred Schnecker
602/273-8208

Contract aircraft maintenance: all levels of scheduled maintenance and modifications, up to and including overhaul of all transport aircraft. Sales and leasing of maintenance and ground support tooling, aircraft painting.

Steele, Simmons & Fornaciari
2020 K Street, NW
Suite #850
Washington, D.C. 20006-1857
RAA Representative: Michael F. Goldman
202/887-1779

Steele, Simmons & Fornaciari is a Washington, D.C. law firm specializing in aviation and transportation law. It represents aviation industry clients including regional/commuter airlines before DOT, FAA, State Department and U.S. Customs Service on such matters as DOT/FAA certification; aircraft purchases; leases and sales; Canadian route authority; essential air service subsidies; and airport slot buy/sell procedures.

Stewart Smith/Stewart Wrightson, Inc.
1 South Wacker Drive
Chicago, Illinois 60606
RAA Representative: Tim Snape
312/236-7333

Stewart Smith provides Aviation Insurance expertise and places risks on behalf of retail insurance brokers throughout the country, specializing in all levels of commercial airline activity.

V. Michael Straus, P.C.
1001 Connecticut Avenue, N.W.
Suite 335
Washington, D.C. 20036
RAA Representative: V. Michael Straus
202/785-2242

This is a transportation law firm, specializing in domestic and international aviation law; aircraft purchases, sales and leases; contract review and negotiation; all matters affecting all-cargo and passenger commuter operations, including essential air service, subsidy, U.S. Customs, DOT, FAA, INS, SBA, State Department and Congressional consultation and representation.

Suburban Funding Corporation
Inner Harbor Center
400 East Pratt St., Suite 846
Baltimore, MD 21202
RAA Representative: Robert D. Thompson
301/576-1114

Suburban Funding Corporation provides lease financing on new and used aircraft for the Regional/Commuter airline industry.

Sundstrand Turbomach
Division of Sundstrand Corporation
4400 Ruffin Road
P.O. Box 85757
San Diego, CA 92138-5757
RAA Representative: D. R. Louis, Jr.
619/569-5804

Manfacturer of gas turbine auxiliary power units (APUs).

Superior Ground Support, Inc.
444 E. Crescent St.
Marquette, MI 49855
RAA Representative: Brad Van Sluyters
906/228-8118

Manufacturer of self propelled, hydraulic belt loaders and instant heat, on demand de-icing equipment for aircraft. Also in research and development process for manufacturing an elevated work platform.

Systron Donner
935 Detroit Avenue
Concord, California 94518
RAA Representative: William S. Treadwell
415/674-6700

The Safety Systems Division of SYSTRON DONNER, since 1962, has been engaged in the design and manufacture of highly reliable engine fire and overheat detection and protection systems for military, general aviation, and commercial aircraft. Our modern facility in the San Francisco Bay Area houses the integrated functions of design engineering, research, development, environmental testing, machining, manufacturing, assembly, and quality assurance. Our added aspect of active customer interaction affords our marketplace a multi-dimensional program of product and support quality.

Teledyne Battery Products
840 West Brockton Avenue
Redlands, California 92373
RAA Representative: Lee Greisch
714/793-3131

Teledyne Battery Products manufactures a complete line of lead acid aircraft batteries including a reliable, low cost alternative for nickel-cadmium batteries. Teledyne supplies the majority of aircraft manufacturers with original equipment products.

Teledyne Neosho
3551 Doniphan Drive
P.O. Box 648
Neosho, Missouri 64850-9199
RAA Representative: M. A. (Dutch) Barbettini
417/451-1810

Teledyne Neosho is one of the Teledyne, Inc., companies. This Company is a diversified company engaged in the manufacture of aircraft precision gears and the overhaul of turbine and jet engines for the business and commuter airline market. Teledyne is the appointed overhaul agency for General Electric on the CJ610/CF700 Engines, AVCO LTS/LTP101 Engine, and the Garrett TPE331.

3M Stormscope Weather Mapping Systems
223-3N 3M Center
St. Paul, Minnesota 55144
RAA Representative: J. Gregory Heaton
612/736-2943

Manufacturers of a new technology passive thunderstorm mapping system. FAA approved. Available for all fixed wing and rotor wing, multi engine and single engine aircraft.

Tia Electric Company, Inc.
22 Audrey Place
Fairfield, New Jersey 07006
RAA Representative: Robert H. Edwards
201/575-1515

Tia Electric Company manufactures in-flight feeding equipment: coffee brewers, ovens, refrigerators, water coolers and hot water heaters.

Titan Aviation Ltd.
P.O. Box 42815-81
Houston, TX 77242
RAA Representative: Brian J. Byers
713/558-4140

The Omni Turbo Titan is a Cessna 404 Titan (Piston) converted to turbine power with Pratt & Whitney PT6-34.

Tracor Aviation, Inc.
Santa Barbara Airport
495 South Fairview Avenue
Goleta, CA 93117
RAA Representative: Jack Meade
805/967-4571 Telex: 910 334 1176

Tracor Aviation offers a comprehensive program for airline service and support that includes heavy inspections and maintenance, major structural and systems modifications; custom paint, avionics installations and reconfiguration and interior retrofit; design, engineering and certification and aircraft sub-assembly manufacturing.

Tracor Aviation operates two facilities in Southern California, a maintenance and modification center, located at the Santa Barbara Airport and a nearby manufacturing support facility, located adjacent to the Santa Maria Airport.

Trans-Aero Industries
12641 Beatrice Street
Los Angeles, CA 90066
RAA Representative: Frank X. Leon
213/306-4446

We are an F.A.A. approved Repair Station and we specialize in the Refurbishing, Overhauling and/or re-designing of aircraft seats. Furthermore, we are also an O.E.M. with respect to Flight Attendant Seats (ie) 737, 747, 757 and 767-type aircraft, as well as an O.E.M. with respect to Flight Observers Seats (ie) 737 aircraft.

Trans World Airlines
605 Third Avenue
New York, New York 10158
RAA Representative: Barbara Buckridge
212/692-3143

In representing substantial passenger exchange with many commuter airlines, TWA has always been a leader with regard to Interline Traffic Agreements with commuter air carriers and presently has over one hundred such agreements in effect. Along with these agreements, TWA is committed to work closely with individual carriers to market each other's services jointly. Such functions as airport gate accommodations, reservation system displays, development of collateral material, and schedule coordination are examples of the close relationship TWA enjoys with many commuter airlines.

Travel Weekly
1 Park Avenue
New York, New York 10016
RAA Representative: Allan M. Van Wickler
212/503-3677

Travel Weekly, the national newspaper of the travel industry, publishes a special monthly section, "Selling Regional/Commuter Airlines," providing meaningful, up-to-date carrier information and news to the nation's retail travel agent community as well as travel industry suppliers. Travel Weekly now publishes a twice - annual reference guide in lieu of the November and June monthly sections in response to the travel industry demand for such a definitive document.

Tronair, Inc.
South 1740 Eber Road
Holland, Ohio 43528
RAA Representative: Wayne A. Geraci
419/866-6301

Manufactures a broad line of ground support equipment including towbars, hydraulic jacks, hydraulic power units, engine stands and slings, tugs, compressor washing units, de-icing units, and electrical power units. Equipment is developed and approved with the aircraft factories and the commuter airlines. Will design and develop any ground support equipment for particular needs of the commuter market.

Turbo Power, Inc.
6321 N.W. 74th Avenue
Miami, Florida 33166
RAA Representative: Bill Cranz
305/592-3195

Turbo Power provides overhaul and repair services for the Allison T56/501 and P & W PT6A engines. A product support group provides preventative diagnostic and post delivery support on a worldwide basis. TPI also provides sale, lease and exchange programs and HSI services.

United Aerodynamics Corporation
6995 N.W. 46th Street
Miami, Florida 33166
RAA Representative: Gus Martins
305/594-0400

United Aerodynamics Corporation is engaged in service and overhaul of aircraft hydraulic, electro-mechanical and electronic accessories, providing airline level of support. In addition to supporting all types of commuter aircraft, they are the Western Hemisphere Service Center and Warranty Station for C.A.S.A. and also a Hartman Service Center.

United Airlines, Inc.
P.O. Box 66100
Chicago, Illinois 60066
RAA Representative: Bruce Harris
312/952-7319

United is the largest U.S. airline carrying passengers, cargo and air mail.

United first recognized the importance of the commuter carriers and the air taxis in the '60's, and today continues to be very active with commuter/regional airlines.

United States Aircraft Insurance Group
1 Seaport Plaza
199 Water Street
New York, New York 10038
RAA Representative: Thomas Guterl
212/952-0100

A group of independent insurers which provides facilities for all forms of aviation insurance available, hull physical damage, aircraft liability, airport liability, aircraft products liability, hangar keepers liability and workers compensation. All USAIG operations are managed by U.S. Aviation Underwriters Inc. a separate corporation which has worldwide authority to accept or reject proposals, specify rates, bind risks, settle claims, and issue policies of insurance on behalf of the group.

USAir, Inc.
Washington National Airport
Washington, D.C. 20001
RAA Representative: Robert A. Jenkins
703/892-7050

USAir's Commuter Activities Department provides liaison with Allegheny Commuter Airlines under contract to USAir.

The eight Allegheny Commuter Airlines operate 62 aircraft on a route network that serves more than 50 cities in the USA. In 1984, Allegheny Commuters carried 2 million passengers.

Usher Candy Co., Inc.
4340 Dividend Drive
San Antonio, TX 78219
RAA Representative: Marcelino Castillo
512/337-8461

Personalized candy - packets, 5ct., inner wrap roll, 7ct and 14ct, twist roll, 8ct twist roll and Tiky's.

Vac-Hyd Corporation
1177 Great Southwest Parkway
Grand Prairie, Texas 75050
RAA Representative: Earl Cole
214/641-6720 Telex: 794921

The Airfoil Division of Vac-Hyd Corporation, located in Grand Prairie, Texas (Dallas Area) is devoted to repair of turbine blades, vanes and nozzles. The Airfoil Division produces unique and standard repairs at low cost with a strong emphasis on low turn-around time, and a large rotable pool of parts to back up delivery promise dates. Repair capability exists on engines of all sizes and types. The main thrust of activity is on turbine components from Pratt and Whitney, JT3D, JT4, JT3D, PT6, JT15D, Garrett, TPE331, TFE731, Allison 250, Allison 501, Avco Lycoming T53 and Rolls Royce RB 211.

A wide range of repairs and modifications are available from the standard manufacturer overhaul manual and service bulletins, to highly specialized proprietary repairs developed by the Airfoil Division engineering staff and approved by OEM's or the FAA. Airfoil Division holds special approvals for PWA and ALPAK pack aluminizing and a variety of approvals to accomoplish proprietary repairs on P & W PT6, JT15D and Garrett TPE331 turbine nozzles.

Van Dusen Air Inc.
2626 East 82nd Street
Minneapolis, MN 55420
RAA Representative: Anthony A. Coletto
612/854-8776

Van Dusen is among the world's leading aviation support firms with 70 locations in major markets worldwide. The company serves airlines and general aviation with replacement parts, fuel, and aircraft maintenance, as well as piston and turbine engine overhaul services.

W. Haas Associates
3600 Wilshire Boulevard
Suite 420
Los Angeles, California 90010
RAA Representative: Wallace L. Haas, Jr.
213/413-4945

Consulting, Planning, Architecture and Engineering for the Air Transportation Industry.

Creative professionals offering a spectrum of services in airport planning, engineering and design, and in the planning and design of airport-related facilities.

WECO Inc. Aerospace Systems
P.O. Box 6547
4206 W. Burbank Blvd.
Burbank, California 91510
818/845-8711
Telex 69-8522

Sacramento Area:
P.O. Box 547
1020 Airport Road
Lincoln, California 95648
916/645-8961
RAA Representative: William H. Weygandt

Weco Inc. sells and services aircraft accessories. They are an FAA approved repair station with locations near Sacramento and Burbank. Weco represents Leland Electrosystems & J.E.T. Electronics as a Distributor; and is a Service Center for Leland, J.E.T., Lear Siegler Inc., Hartman Electronics Mfg., General Electric, and Marathon Flitetronics

FAA approved Repair Station No. 461-67.

Western Airlines
P.O. Box 92005
World Way Postal Center
Los Angeles, California 90009
RAA Representative: Tom Wilkinson
213/646-4330

Western Airlines is the nation's oldest, continuously operated airline, having started business in 1926. Today, Western operates a system coast to coast, including Alaska, Hawaii and Mexico. Western maintains two principal hub operations in Salt Lake City and Los Angeles.

Western deals with more than 100 regional-commuter airlines through its interline program. Recently Western has introduced Accu-Host, an automation system tailored to the extensive interline program current in effect.

Western also has gate and ticket counter accommodations as well as maintenance capabilities available at selected cities thorughout its system.

Westland Inc.
1735 Jefferson Davis Highway
Suite 805
Arlington, Virginia 22202
RAA Representative: Robert J. Gladwell
703/486-8000

Westland Incorporated is a wholly-owned subsidiary of Westland plc, the publicly traded British helicopter and high technology Company. Westland Inc. is responsible, within North and Central America and the Caribbean, for the Marketing and Product Support of Westland products in the area.

Wilkerson Company, Inc.
Aircraft Tire Division
P.O. Box 438
Crewe, Virginia 23930
RAA Representative: W. H. Wilkerson
804/645-9641

The Wilkerson Company offers complete retread service for all sizes of tires utilized by the entire commuter fleet. Wilkerson also supplies a full inventory of all brands of new tires.

ZEM-AIR Division of Walter E. Zemitzsch, Inc.
2705 Olive Building
St. Louis, Missouri 63103
RAA Representative: Betty Zemitzsch Whalen
314/371-3020

ZEM-AIR offers the airline industry a unique identification service through custom-designed and manufactured logos, arrival and departure boards, ticket counters, backdrops, signage, brochures, poster and brochure holders, exhibits, and custom career apparel. The company maintains its own design staff and factory in St. Louis for national and international distribution.

Windscreens for the World's Airlines

Triplex are specialists in the manufacture of a full range of aerospace transparencies utilising glass and plastic materials.

We are approved to design, develop, test and manufacture flight deck transparencies of all types.
We provide a 24 hour direct spares support for a large variety of aircraft including the Boeing 747, Airbus A300/A310, De Havilland Dash 7, Shorts 330/360, Saab SF 340 and Westland W30 Helicopter.

TRIPLEX SAFETY GLASS CO. LTD.
King's Norton, Birmingham. B38 8SR. Telephone: 021-458 2031.
Telex: 338097. Cables: TRIPSAGLAS BIRMINGHAM
Facsimile Transmission: 021-458 6880.

Triplex

TRIPLEX SAFETY GLASS CO. LTD. U.S. OFFICE.
P.O. Box 17414. Dulles International Airport, Washington D.C.
20041-0414. Telephone: (703) 435-9330. Telex: 89517.
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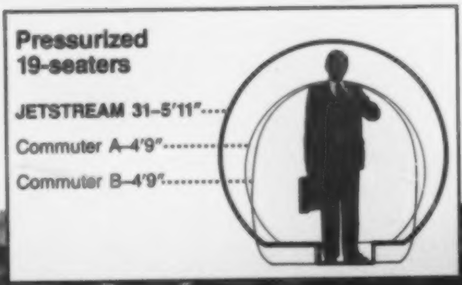

Republic Express
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From the Publisher of Aviation Daily
Available ONLINE
REGIONAL AVIATION WEEKLY
The Business Weekly for Airlines, Suppliers & Services
Vol. 1 No. 1 Pa

RAW INTELLIGENCE

DUAL-DESIGNATOR AGREEMENTS may be lulling carriers into a false sense of security
terms of both route expansion and equipment decisions. Warnings are being heard — one from
Dawson Ransome, who recently sold his airline to Pan Am Corp... Ransome sees "a lessening of t
capacity needs throughout the whole industry...because you've got a helluva lot more people tryi
to divide up the same pie and there's only so much pie."

ADVANCED TRAINING DEVICE (ATD) guidelines proposed by FAA are a step in the rig
direction, but may be "gold-plated in that they're going to drive the price up at least $250,000," sa

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E001

Services in North America

Section 419 Compensation by Carrier and Community February, 1, 1986

12/1/84	Green Hills	Kirksville, MO	$ 424,991	1
12/1/84	Mesaba (I)	Devils Lake, Jamestown, ND	716,003	2
12/15/84	Mesaba (I)	Mason City, Fort Dodge, IA	414,355	2
11/21/85	Mesa	Carlsbad, Hobbs, NM	157,656	2
12/14/85	Alpine	Moab, UT	218,089	1
12/31/85	Mesa	Silver City, NM	104,479	1
1/24/85	Chitina Air Ser.	Boswell Bay, Cape Yakataga, Chitina, Icy Bay, AK	127,888	4
1/24/85	Ellis Air Taxi	Chisana, Gulkana, May Creek, McCarthy, AK	56,333	4
2/15/85	Bar Harbor	Lewistown/Auburn, ME	209,092	1
2/24/85	Horizon	Moses Lake, WA	179,294	1
2/25/85	Exec Express	Enid, Ponca City, McAlester, OK	676,421	3
3/1/85	ASA	Gadsden, AL	111,409	1
3/12/85	Atlantis	Moultrie, GA	404,240	1
3/15/85	Horizon	Salem, OR	215,201	1
3/24/85	West Air Commuter	Crescent City, CA	190,132	1
3/24/85	West Air Commuter	Santa Rosa, CA	213,973	1
4/1/85	Colgan	Hot Springs, VA	118,960	1
4/1/85	Direct Air	Kokomo, IN	286,907	1
4/1/85	Frontier Flying Service	Wiseman, AK	10,800	1
4/1/85	Sky West	Ely, NV	591,457	1
4/1/85	Sunbird	Athens, GA	250,033	1
4/2/85	Wings West	Merced, CA	203,713	1
4/8/85	Golden Pacific	Winslow, AZ	162,696	1
4/8/85	Mesa	Gallup, NM	181,461	1
4/11/85	Golden Pacific	Kingman, AZ	298,260	1
4/16/85	Brockway	Plattsburgh, Massena, Watertown, Saranac Lake, Ogdensburg, NY	1,029,300	5
4/24/85	Simmons	Sault Ste. Marie, MI	242,953	1
4/26/85	Precision	Montpelier/Barre, VT	155,232	1
5/1/85	Desert Sun	Blythe, CA	450,000	1
5/16/85	Harold's Air Ser.	Central, Circle, AK	32,136	2
5/19/85	Eagle Commuter	Brownwood, TX	355,814	1
5/20/85	Harold's Air Ser.	Cape Romanzof, AK	12,679	1
5/21/85	Harold's Air Ser.	Cape Newenham, AK	65,662	1
5/28/85	Harbor Air Ser.	Seward, AK	53,331	1
5/29/85	Hub Air	Farewell, Flat, Takotna, Tatalina, AK	22,396[4]	4
6/1/85	AAA (I)	Columbus, Norfolk, NE; Yankton, SD	897,091	3
6/1/85	Horizon	Pendleton, OR	102,770	1
6/1/85	San Juan	Aberdeen/Hoquiam, WA	212,605	1
6/1/85	Sunbird	Winston-Salem, NC	146,897	1
6/15/85	Horizon	Twin Falls, ID	158,705	1
7/1/85	AVAir	Rocky Mount, NC	147,222	1
7/1/85	Big Sky	Glasgow, Glendive, Havre, Lewistown, Miles City, Sidney, Wolf Point, MT; Williston, ND	1,850,000	8
7/1/85	Christman	Beckley, Bluefield, WV	552,895	2
7/1/85	Colgan	Elkins, WV	416,913	1
7/1/85	Prime Air	Clarksville, TN	299,715	1
8/1/85	Air Midwest (I)	Dodge City, Garden City, Goodland, Great Bend, Hays, Hutchinson, Parsons, KS; Lamar, CO	1,898,701	8

Section 419 Compensation by Carrier and Community Feburary 1, 1986 (continued)

8/1/85	Air Midwest (I)	Harrison, AR	326,218	1
8/1/85	Air Midwest (I)	Jonesboro, AR	93,787	1
8/1/85	Eagle Commuter	Paris, TX	265,545	1
8/1/85	Mesaba	Brookings, Huron, Mitchell, SD	545,498	3
8/6/85	Wheeler	Danville, VA	400,000	1
8/21/85	Bemidji Aviation (I)	Thief River Falls, MN	198,472	1
8/29/85	Mesa	Alamogordo, NM	235,801	1
9/1/85	Mesaba	Fairmont, Worthington, Mankato, MN	512,983	3
9/1/85	Peninsula (I)	Atka, AK	208,088	1
9/1/85	Peninsula (I)	St. George, AK	97,329	1
9/5/85	PSA	Stockton, CA	240,159	1
9/10/85	Wings West	Modesto, CA	289,780	1
9/15/85	Britt (I)	Sterling/Rock Falls, IL	242,022	1
9/25/85	Centennial (I)	Worland, WY	410,972	1
10/1/85	Air Kentucky	Mt. Vernon, IL	390,362	1
10/1/85	Alaska	Cordova, Gustavus, Petersburg, Wrangell, Yakutat, AK	1,973,534	5
10/1/85	Alliance	Manistee/Ludington, MI, Manitowoc, WI Marinette, WI/Menominee, MI	715,473	3
10/1/85	Colgan	Clarksburg, Morgantown, WV	276,329	2
10/1/85	Rocky Mountain (E)	Grand Island, North Platte, Scottsbluff, NE	480,003	3
10/1/85	Simmons	Jackson, MI	249,678	1
10/1/85	Wings West (I)	Visalia, CA	281,797	1
10/7/85	JetAire	Santa Fe, NM	79,099	1
10/14/85	Rio	Temple, TX	173,068	1
10/21/85	Great Lakes	Clinton, Ottumwa, IA	548,421	2
10/25/85	Ryan	Council, AK	3,600	1
10/26/85	Royale (E)	Natchez, MS	114,681	1
12/12/85	Cascade	Olympia, WA	77,592	1
1/6/86	Peninsula	Kodiak Bush Community Cluster, AK	214,071	19
1/12/86	Sky West	Cedar City, UT	178,304	1
1/12/86	Sky West	Page, AZ	163,383	1
1/26/86	GP Air	McCook, Kearney, Hastings, NE	928,644	3
1/26/86	GP Air	Sidney, Alliance, Chadron, NE	396,432	3

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[1] The final rates of compensation for some carriers have expired. Some carriers are now operating under interim rates pending the outcome of rate renewal and/or carrier selection cases. In these instances, an "(I)" has been placed after the carrier's name. Other carriers' rates have expired but no interim rate has been established. In these instances, an "(E)" has been placed after the carrier's name.

[2] Communities at which carriers are receiving section 419 compensation pursuant to emergency carrier selection procedures include: El Dorado, AR; Hot Springs, AR; and Rota, Northern Mariana Islands.

[3] This amount will be paid to the carrier pursuant to the rate agreement in each case assuming that the carrier operates at the agreed-upon completion factor.

[4] Assumes no mail contract, otherwise the rate is $0.

Source: Department of Transportation

Summary of Essential Air Service by State

State	Essential Air Service Communities	Cities Served Exclusively by Regionals	Cities Served Exclusively by Major/National	Cities Served by Major/National and Regional
Alabama	5	5		
Arizona	7	7		
Arkansas	7	7		
California	21	13		7
Colorado	9	9		
Connecticut	3	3		
Florida	5	2		3
Georgia	8	5		3
Hawaii	3	3		
Idaho	4	4		
Illinois	12	10		2
Indiana	6	6		
Iowa	7	6		1
Kansas	11	11		
Kentucky	3	3		
Louisiana	3	2		
Maine	7	5		2
Maryland	2	2		
Massachusetts	5	4		
Michigan	17	17		
Minnesota	9	4	1	4
Mississippi	9	7	1	1
Missouri	5	3		2
E. MT/W. ND	8	7		
Montana	1			
Nebraska	11	11		
Nevada	2	2		
New Hampshire	4	4		
New Jersey	3	3		
New Mexico	9	9		
New York	13	12		1
North Carolina	9	4	3	2
North Dakota	2	2		
Ohio	3	1		2
Oklahoma	5	5		
Oregon	6	5		1
Pennsylvania	11	9	1	
Puerto Rico	2	2		
South Carolina	3	1		2
South Dakota	7	7		
Tennessee	2	2		
Texas	16	14	2	
Utah	3	3		
Vermont	2	2		
Virginia	7	3		4
Washington	8	7		1
W. Virginia	7	7		
Wisconsin	8	4	1	3
Wyoming	8	7	1	
Total	**329**	**271**	**10**	**42**

Source: Regional Airline Association

Essential Air Service Determinations

Alabama 83-7-32	Anniston	Atlanta	82	2	80	4	90●
	Dothan	Atlanta	171	2	80	11	338●
84-12-91	Gadsden	Atlanta	96	2	14	2	36●
83-7-32	Muscle Shoals/ Florence/Sheffield/ Tuscumbia	Atlanta and Memphis	198 136	2	80	2 5	36● 93●
	Tuscaloosa	Atlanta and Memphis	166 185	2	80	3 —	90● —
Arizona 84-4-66	Flagstaff	Phoenix	140	2	80	6	114●
	Grand Canyon	Las Vegas	169	2	80	8	86●
	Kingman	Phoenix or Las Vegas	181 193	2	16	2	● 16●
	Page	Las Vegas or Phoenix	286 289	2	22	2 —	19● —
	Prescott	Phoenix	96	2	22	7	56●
84-8-10	Winslow	Phoenix	167	2	6	2	16●
	Yuma	Phoenix and Los Angeles	163 269	2	80	12 2	228● 38●
Arkansas 84-5-78	El Dorado/Camden	Dallas/Ft. Worth and Memphis	241 206	2	74	2 —	38● —
	Fayetteville	Dallas/Ft. Worth and Memphis or Kansas City	274 245 223	2	80	3 10 2	89● 185● 38●
	Fort Smith	Dallas/Ft. Worth and Memphis	232 249	2	80	13 10	563● 185●
85-10-46	Harrison	St. Louis and Memphis or Dallas	230 200 320	2 2 to one or 1 to both	20	1 —	19● ● —
	Hot Springs	Dallas/Ft. Worth and Memphis	255 182	2	42	2	● 38●
	Jonesboro	Memphis	66	2	50	3	57●
	Texarkana	Dallas/Ft. Worth and Memphis	183 254	2	80	11 —	209● —
California 84-11-16	Bakersfield	San Francisco and Los Angeles	228 108	2 2	80 80	4/3 13	76/327 244●
	Blythe	Los Angeles	201	2	12	2	16●
	Chico	San Francisco[1]	145	2	80	1	19●
	Crescent City	San Francisco[2]	294	2	11	—	—
	El Centro	Los Angeles or San Diego	173 94	2	80	4 1	76● 19●
	Eureka/Arcata	San Francisco	235	2	80	2/5	36/496
	Inyokern	Los Angeles	120	2	80	3	45●

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[1] Up to 25 percent of capacity may be provided through Sacramento

[2] Up to 25 percent of capacity may be provided through Portland

Source: Regional Airline Association

Summary of U.S. Essential Air Service

[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
California (continued)	Lake Tahoe	San Francisco[3]	150	2	80	3/1	57/150
	Merced	San Francisco and Los Angeles	111 265	2	44	2 1	38● 19●
	Modesto	San Francisco and Los Angeles	82 292	2	80	5 3	95● 57●
	Orange County/ Santa Ana/Anaheim	Los Angeles	32	2	80	28	294●
	Oxnard/Ventura	Los Angeles	59	2	80	6	106●
	Palmdale/Lancaster	Los Angeles	55	2	32	3	45●
	Redding/ Red Bluff	San Francisco	190	2	80	3/2	55/218
	San Luis Obispo/ Paso Robles	Los Angeles and San Francisco	144 191	2	80	11 5	197● 83●
	Santa Barbara	San Francisco and Los Angeles	250 100	2	80	1/3 23/1	19/325 427/108
	Santa Maria	San Francisco and Los Angeles	225 146	2	80	— 19	— 333●
	Santa Rosa	San Francisco	56	2	32	2	38●
	Stockton	San Francisco and Los Angeles	67 315	2	80	4/ 3	76● 255
	Visalia	Los Angeles and San Francisco	170 195	2	80	4 3	76● 57●
	Monterey/Salinas	San Francisco and Los Angeles	87 270	2	80	14/4 2/3	300/435 38/365
Colorado 84-6-19	Alamosa	Denver	169	2	64	3	57●
	Aspen	Denver	113	2	80	32	1,775●
	Cortez	Denver	265	2	58	3	57●
	Durango	Denver and Albuquerque or Farmington or another city	188 152 39 —	2	80	6 5 1 —	207● 91● 15● —
	Gunnison	Denver	139	2	80 (first quarter) 72 (second, third, and fourth quarters)	4	76●
85-7-60	Lamar	Denver	166	2	12	2	38●
84-6-19	Montrose/Delta	Denver	184	2	80	8	245●
	Pueblo	Denver	104	2	80	4	76●
	Steamboat Springs/ Hayden/ Craig	Denver	113	2	80	7	350●
Connecticut 83-7-20	Bridgeport	Boston	137	2	52	7	125●
	New Haven	Boston and New York	125 65	2	80	5 16	95● 367●

[3] Includes SFO and OAK

	New London/ Groton	New York	102	2	80	3 	57●
	Stamford	Eligible for essential air service, but no airport facilities					
Florida 83-9-45	Eglin A.F.B.[4]	Atlanta and New Orleans	250 185	2	80	8 3	344● 45●
	Gainesville	Atlanta and either Orlando Tampa or Miami	300 90 115 295	2	80	4/4 5 4 3/5	120/483 40● 32● 24/464
	Key West	Miami	126	2	80	16/5	388/367
	Lakeland	Eligible for essential air service, but served through Tampa					
	Panama City	Atlanta and Orlando, or Tampa	247 288 235	2	80	11 3 8	322● 38● 92●
	Melbourne	Atlanta and Orlando, Tampa or Miami	443 55 115 160	2	80	8 5/1 — 8	923 40/149 — 64●
Georgia 84-2-40	Albany	Atlanta	146	2	80	11	325●
	Athens	Atlanta	67	2	80	2	30●
	Augusta	Atlanta	143	2	80	10/6	258/588
	Brunswick/ St. Simons Island	Atlanta	247	2	80	4	72●
	Columbus	Atlanta	83	2	80	9	256/442
	Macon	Atlanta	79	2	80	9	304/196
	Moultrie/ Thomasville	Atlanta	186	2	36	2	38●
	Valdosta	Atlanta	208	2	80	4	108●
84-10-116	Waycross	No longer eligible for essential air service					
Hawaii 83-12-10	Hana	Honolulu and Kahului	128 28	2	52	4 4	32● 32●
	Kamuela	Honolulu and Kahului	141 75	2	28	2 4	38● 54●
	Lanai	Honolulu and[5] Kahului[5]	73 34	2	80	12 7	96● 56●
Idaho 84-3-115	Lewiston, ID/ Clarkston, WA	Boise and Seattle	198 262	2	80	4 1	76● 19●
84-5-50	Pocatello	Boise and Salt Lake City	189 150	2	80	4 7	76● 133●
	Sun Valley/ Hailey/Ketchum	Boise and[6] Salt Lake City	96 223			3 4	78● 118●
84-6-32	Twin Falls	Boise and Salt Lake City	116 175	2	80	2 6	38● 114●

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[4] Served through Ft. Walton Beach, FL

[5] HA provides DH7 service fewer than 3 days per week

[6] 8 roundtrips per week with service at least four days per week
560 seats outbound inbound during summer and winter peak season
260 seats outbound inbound during off-peak season

Summary of U.S. Essential Air Service

[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
Illinois 81-10-6	Bloomington	Chicago and St. Louis	114 142	2	80	6 2	239● 38●
80-2-124	Champaign/Urbana	Chicago and St. Louis	130 143	2	80	6 3	264● 57/345
	Danville	Chicago	116	2	80	4	60●
	Decatur	Chicago and St. Louis	152 110	2	80	2 10	63● 182●
	Galesburg	Chicago	153	2	52	4	76●
	Marion/Herrin	St. Louis	100	2	80	11	205●
	Mattoon/Charleston	Chicago or St. Louis	168 123	2	46	4 —	60● —
85-8-62	Mount Vernon	St. Louis or Chicago	87 217	2	10	3 —	45● —
80-2-124	Quincy, IL/ Hannibal, MO	Chicago and St. Louis	224 94	2	80	4 5	76● 79●
84-8-20	Rockford	Chicago or an unspecified hub to the east and west	72 —	2	80	1 3	122 54● (DTW)
81-10-6	Springfield	Chicago and St. Louis	173 84	2	80	12 20	230● 435●
85-7-52	Sterling/ Rock Falls	Chicago	100	2	16	2	30●
Indiana 83-6-3	Bloomington	Chicago and Indianapolis	198 44	2	80	2 2	30● 80●
	Elkhart	Chicago	92	2	80	5	236●
	Kokomo Logansport/Peru	Chicago	139	2	12	3	24●
	Lafayette	Chicago	110	2	80	5	116●
	Muncie/Anderson/ New Castle	Chicago	167	2	66	2	38●
	Terre Haute	Chicago and Indianapolis	169 58	2	80	3 1	57● 19●
Iowa 84-5-74	Burlington	Chicago and St. Louis	191 146	2	80	— 4	— 60●
	Clinton	Chicago	125	2	22	2	30●
	Dubuque	Chicago and either Omaha, Minneapolis, or Des Moines	156	2	80	4 — — 2	158● — — 36●
	Fort Dodge	Des Moines or Chicago or Omaha or Minneapolis	75 333 123 168	2	62	2 — 2 2	30● — 30● 30●
	Mason City	Chicago[7]	298	2	80	3	45●
	Ottumwa	Chicago or Des Moines and Moline	249 69 104	2	32	2 2 —	30● 30● —

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[7] C.A.B. will allow up to 25 percent of Mason City's capacity to be provided to either Minneapolis, Des Moines, or Omaha provided that at least two roundtrips are operated in the Chicago market

Iowa (continued)	Waterloo	Chicago and Denver or Minneapolis or St. Louis	242 678 167 284	2	80	4 — 2 1	222• — 30• 115
Kansas 85-7-60	Dodge City	Denver and Wichita or Kansas City	299 139 303	2	24	2 3 —	38• 57• —
	Garden City	Denver and Wichita or Kansas City	257 182 338	2	46	2 3 —	38• 57• —
	Goodland	Denver	172	2	10	2	38•
	Great Bend	Wichita or Kansas City	92	2	22	1 2	19• 38•
	Hays	Denver and Wichita or Kansas City	307 130 246	2	42	1 — 2	19• — 38•
	Hutchinson	Wichita	37	2	6	2	38•
	Independence/ Coffeyville/Parsons	Kansas City	137	2	8	2	38•
84-8-84	Liberal/Guymon	Denver	284	2	58	2	38•
	Manhattan/ Junction City/ Fort Riley	Kansas City	108	2	80	16	264•
	Salina	Kansas City	165	2	58	2	38•
	Topeka	Kansas City	55	2	80	19/3	273•
Kentucky 85-5-83	London/Corbin	EAS redefined as zero				— 2	— 16•
84-3-71	Owensboro	Louisville	84	2	56	4	60•
	Paducah	Louisville and St. Louis	183 145	2	80	3 8	45• 140•
Louisiana 84-2-5	Alexandria	Dallas and New Orleans	296 160	2	80	3 4	111• 129•
	Lafayette	Houston and New Orleans	215 151	2	80	3 9	320 162•
	Lake Charles	Houston and New Orleans	141 218	2	80	10 1	202• 37•
Maine 84-7-76	Augusta/ Waterville	Boston	156	2	80	4	64•
	Bangor	Boston	201	2	80	5/4	87/592
	Bar Harbor	Boston	196	2 2	80 6/1-9/30 24 10/1-5/31	2	30•
85-3-73	Lewiston/Auburn	Boston	122	2	10	2	30•
84-7-76	Portland	Boston	95	2	80	14/4	291/592
	Presque Isle/ Houlton	Boston	332	2	80	2	80•

*Service is provided exclusively by commuter/regional air carriers.

[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
	Rockland	Boston	151	2	78 6/1–9/30 26 10/1–5/31	3	45●
Maryland 83-6-70	Hagerstown, MD/ Martinsburg, WV	Baltimore or Washington, DC	62 68	2	80	9 —	135● —
	Salisbury	Baltimore or Washington, DC	85 102	2 2	80 80	11 3	291● 75●
Massachusetts 84-5-86	Hyannis	Boston and New York	61 203	2	80	28 6	275● 90●
	Martha's Vineyard	Peak: Boston and New York; Off peak: Boston[8] or New York	70 180 70 180	2 2	80 80	— 1 — —	— 80 — —
	Nantucket	Boston and Hyannis	91 30	2	80	5 30	40● 240●
	New Bedford	New York and Nantucket	169 55	2	80	5 11	40● 98●
	Worcester	New York	153	2	80	5	87●
Michigan 84-11-17	Alpena	Detroit	192	2	26	3	54●
84-12-6	Battle Creek	Chicago	138	2	80	4	186●
84-11-17	Benton Harbor/ St. Joseph	Chicago	71	2	80	3	108●
	Escanaba	Chicago or Green Bay or Milwaukee	268 99 195	2	80	— 3 1	— 180● 36●
	Flint	Detroit and Chicago	55 223	2	80	13 4	352● 158●
85-10-4	Hancock/ Houghton	Chicago or Milwaukee or Green Bay[9]	370 239 186	2	80	— — —	— — —
84-11-17	Iron Mountain/ Kingsford	Chicago or Green Bay or Milwaukee	273 90 198	2	80	— 3 —	— 108● —
	Ironwood, MI/ Ashland, WI	Chicago or Green Bay or Milwaukee or Minneapolis	272 92 198 257	2	34	2 — — 2	72● — — 72●
85-8-61	Jackson	Chicago or Detroit	171	2 2	9	2 2	36● 36●
84-11-17	Kalamazoo	Chicago and Detroit	116 122	2	80	11 6	608● 514
85-8-28	Manistee/ Ludington	Chicago	182	2	6	2	16●
85-10-50	Marinette/ Menominee	Chicago or Green Bay or Milwaukee	224 47 151	2	10	1 — —	8● — —
84-11-17	Marquette	Chicago or Milwaukee or Green Bay	320 240 145	2	80	— 1 2	— 36● 96●

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[8] Peak season is the period between Memorial Day and Labor Day

[9] Approved Detroit and Minneapolis as alternative hubs

85-2-2	Muskegon	Chicago	118	2	80	12 2	504● 36●
84-11-17 **Michigan** (continued)	Pellston	Chicago and Detroit	295 239	2	80	2 2	72● 96●
	Sault Ste. Marie	Detroit	286	2	54 until 4/24/85 30 after 4/24/85	3	54●
	Traverse City	Chicago and Detroit	226 207	2	80	2 5	72● 228●
Minnesota 84-9-43	Bemidji	Minneapolis	190	2	80	6/1	90/48
	Brainerd	Minneapolis	135	2	80 April–Sept. 62 Oct.–March	2/2	59/96
	Chisholm/ Hibbing	Minneapolis	165	2	80	2/3	30/144
	Duluth/ Superior	Minneapolis and Chicago	150 400	2	80	4/7 1	176/829 143
	Fairmont	Minneapolis	140	2	14	2	30●
	International Falls	Minneapolis	260	2 2	80 April–Sept. 54 Oct.–March	2	96
	Mankato	Minneapolis	70	2	10	2	30●
85-5-132	Thief River Falls	Minneapolis	261	2	24	1	15●
84-9-43	Winona	Served through La Crosse, WI					
	Worthington	Minneapolis	170	2	6	2	30●
Mississippi 83-12-27	Columbus	Atlanta and Memphis	241 136	2	80	3 8	54● 208●
	Greenville	Memphis	122	2	80	9	182●
85-9-66	Greenwood	EAS is redefined as zero				—	—
83-12-27	Gulfport/ Biloxi	Atlanta and New Orleans	[illegible]	2	80	3 —	108● —
	Jackson/ Vicksburg	Atlanta and Dallas/Ft. Worth	341 409	2	80	8 6	996 882
	Laurel/ Hattiesburg	Atlanta and Memphis or Atlanta and New Orleans or Memphis and New Orleans	323/250 323/115 250/115	2	80	2 3	36● (MEM) 38● (MSY)
84-11-59	Meridian	Atlanta and Memphis	267/200	2	80	3 9	90● 167●
83-12-27	Natchez	New Orleans	123	2	10	1	18●
	Tupelo	Atlanta and Memphis	253 88	2	80	— 7	— 148●
85-9-66		EAS redefined as zero				2	16●

Missouri 84-3-98	Cape Girardeau/ Sikeston	St. Louis	114	2	62	4	76●
	Columbia/ Jefferson City	St. Louis and[10] Kansas City[10]	195 152	2	80	15/2 2	292/200 38●
	Ft. Leonard Wood	St. Louis	119	2	28	5	95●
	Kirksville	St. Louis	149	2	16	2	16●
	Springfield	St. Louis and Kansas City	195 152	2	80	10/6 6	220/540 144●
Eastern Montana and Western North Dakota 84-1-96	Glasgow	Billings	189	2	10	2	27●
	Glendive	Billings	201	2	6	2	16●
	Havre	Great Falls	107	2	6	—	—
	Lewiston	Billings	92	2	2	2	16●
	Miles City	Billings	135	2	4	2	16●
	Sidney	Billings	245	2	14	2	38●
	Williston, ND	Bismarck and Billings	166 284	2	70	2 2	38● 38●
	Wolf Point	Billings	212	2	8	2	27●
Montana 84-1-96	West Yellowstone	Denver or Salt Lake City	480 280	2 June-Labor Day 1 Labor Day-June	80 40	—	—
Nebraska 85-9-51	Alliance	Denver	210	2	8	3	38●
	Chadron	Denver	240	2	8	3	38●
84-11-94	Columbus	Omaha	95	2	6	2	36●
	Grand Island	Denver and Omaha	357 128	2	80	2 1	38● 50●
	Hastings	Omaha	170	2	10	2	30●
	Kearney	Denver or Omaha	318 190	2	30	2 —	30● —
	McCook	Denver	254	2	12	2	30●
	Norfolk	Omaha	93	2	18	3	54●
	North Platte	Omaha and Denver	251 240	2	80	1 3	50● 150●
	Scottsbluff	Denver and Lincoln or Omaha	160 363 401	2	80	3 — —	150● — —
85-9-51	Sidney	Denver	160	2	6	2	30●
Nevada 84-2-113	Elko	Reno and[11] Salt Lake City	230 200	2	66	3 1	57● 19●

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[10] Figures represent service to both Columbia and Jefferson City

[11] or Reno or Salt Lake City; 2 daily roundtrips

[redacted]

	Ely	Reno and[11] Salt Lake City	264 184	1	18	2 1	38● 19●
New Hampshire 84-10-8	Keene	Boston and New York	86 275	2	50	4 6	46● 114●
	Laconia	Boston or New York	86 230	2	20 (first, second and fourth quarters) 48 (third quarter)	3 —	38● —
	Lebanon/ White River Jct.	Boston and New York	130 240	2	80	15 1	330● 30●
	Manchester/ Concord	New York and Boston	220 60	2	80	6 14	135● 183●
New Jersey 84-5-83	Atlantic City	Philadelphia	60	2	80	8	152●
	Cape May	Philadelphia	73	2	38 6/1-9/15 20 9/16-5/31	4	76●
	Trenton	Philadelphia	30	2	80	6	164●
New Mexico 85-9-88	Alamogordo/ Holloman A.F.B.	Albuquerque or El Paso	160 76	2	50	3 —	45● —
84-10-10	Carlsbad	Albuquerque	230	2	54	3	45●
	Clovis	Albuquerque	194	2	32	1	19●
	Farmington	Albuquerque and Denver	148 277	2	80	16 3	256● 150●
84-8-10	Gallup	Albuquerque	127	2	34	2	30●
84-9-48	Hobbs	Albuquerque	253	2	50	3	45●
85-12-83	Roswell	Albuquerque		2	80	12 —	208● —
84-10-10	Santa Fe	Albuquerque or Denver	49 294	2	34	2 —	38● —
84-7-32	Silver City/ Hurley/ Deming	Albuquerque	185	2	16	2	30●
New York 84-3-68	Binghamton/ Endicott/ Johnson City	New York and Pittsburgh	145 247	2	80	9 3	444● 315
	Elmira/ Corning	New York and Pittsburgh	182 208	2	80	6 3	387● 305
	Islip	Any hub	—	2	80	12	415● (BOS)
	Ithaca/ Cortland	New York and Pittsburgh	178 236	2	80	1 2	19● 195
	Jamestown	Pittsburgh and Buffalo	127 61	2	80	7 2	133● 30●
84-4-42	Massena	Syracuse	141	2	28	3	57●
84-3-68	Ogdensburg	Syracuse	113	2	26	3	57●
	Plattsburgh	Albany	135	2	58	2	38●

*Service is provided exclusively by commuter/regional air carriers.

Summary of U.S. Essential Air Service

84-3-68	Poughkeepsie	New York	59	2	80	8	240●
84-4-42	Saranac Lake/ Lake Placid	Albany	115	2	20	2	38●
84-3-68	Utica/Rome	New York	183	2	80	2	100●
84-4-42	Watertown	Syracuse	61	2	32	3	57●
84-3-68	White Plains	Any hub	—	2	80	18	485● (BOS)
North Carolina 83-11-20	Asheville	Atlanta and Charlotte	164 92	2	80	9 6/4	235● 90/500
	Fayetteville	Atlanta or Charlotte and Raleigh/Durham, Norfolk, Richmond, or Washington, D.C.		2	80	4/2 (ATL) 3/4 (CLT) 1 (RDU) 2(ORF) 1(RIC) —	120/130(ATL) 75/557(CLT) 112 (RDU) 276(ORF) (RIC)65 —
	Hickory	Charlotte	68	2	80	10	237●
	Jacksonville/ Camp Lejeune	Raleigh/Durham, Norfolk, Richmond, or Washington, DC and Atlanta, or Charlotte	115 160 195 281 407 195	2	80	— — — — — 3	— — — — — 336
	Kinston/ Goldsboro/ Greenville	Raleigh/Durham, Norfolk, Richmond, or Washington, DC and Atlanta, or Charlotte	75 135 160 247 406 185	2	80	— — 1 — — 1/3	— — 164 — — 15/388
83-11-20	New Bern/ Morehead City/ Beaufort	Raleigh/Durham or Charlotte	115 248	2	78	— 4	— 144●
83-10-117	Rocky Mount Wilson	Raleigh/Durham or Charlotte	55	2	16	3 —	57● —
80-3-99	Wilmington	Atlanta and Raleigh/Durham, Norfolk, Richmond, or Washington, DC	377 123 205 235 321	2	80	1 3 1 — —	112 35● 112 — —
85-12-59	Winston-Salem	Charlotte	294	2	36	5	90●
North Dakota 83-11-21	Devils Lake	Bismarck or Minneapolis/St. Paul	126 322	2	22	— 2	— 30●
	Jamestown	Minneapolis/St. Paul	301	2	30	2	30●
Ohio 83-11-19	Akron-Canton	Chicago and Pittsburgh	344 70	2	80	3 10	303 300●
	Mansfield	Cleveland	59	2	56	1	36●
	Youngstown	Chicago and Pittsburgh	370 57	2	80	5 8	610 240●

Oklahoma 84-4-47	Enid	Oklahoma City or Wichita or Tulsa	69 90 107	2	10	— — 2	— — 16●
	Lawton/ Ft. Sill	Dallas	140	2	80	15	571●
	McAlester	Oklahoma City or Tulsa	109 91	2	6	— 2	— 16●
	Ponca City	Oklahoma City or Wichita or Tulsa	96 66 77	2	4	— — 2	— — 16●
	Stillwater	Oklahoma City or Tulsa	60 67	2	4	— 2	— 16●
Oregon 84-4-67	Bend/ Redmond	Portland and either Eugene, Medford, or San Francisco	116 90 156 464	2	80	6 — — —	156● — — —
	Klamath Falls	Portland and San Francisco	240 307	2	80	3 2	120● 38●
	Medford	Portland and San Francisco	222 320	2	80	7 6	217● 604
84-7-38	North Bend/ Coos Bay	Portland	170	2	60	2	38●
85-8-45	Pendleton	Portland	182	2	62	3 —	76● —
84-7-38	Salem	Portland or San Francisco or Eugene	51 495 74	2	10	2 — —	38● — —
Pennsylvania 83-3-15	Altoona	Pittsburgh	83	2	80	5	95●
	Bellefonte/ State College/Clearfield Phillipsburg	Pittsburgh[12]	120	2	80	8	248●
	Bradford	Pittsburgh	127	2	80	5	75●
	DuBois	Pittsburgh	79	2	80	5	117●
	Erie	Pittsburgh	113	2	80	6	630
84-11-107	Hazleton	New York or Philadelphia		2	10	— —	— —
83-3-15	Johnstown	Pittsburgh	55	2	80	6	114●
	Lancaster	Philadelphia	58	2	80	7	210●
	Oil City/ Franklin	Pittsburgh	70	2	68	4	76●
	Reading	Philadelphia	47	2	80	7	210●
	Williamsport	Pittsburgh and Philadelphia	163 135	2	80	4 3	126● 99●

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[12] Order 81-9-93 redefines essential service at State College and Phillipsburg as service that can be provided at a single airport serving the needs of both areas

Summary of U.S. Essential Air Service

[redacted]

Puerto Rico							
84-2-76	Mayaguez	San Juan	108	2	80	21	530●
84-10-15	Ponce	San Juan	47	2	50	5	118●
South Carolina 83-5-146	Florence	Atlanta and Charlotte	273 100	2	80	3 8	57● 218●
	Greenville/ Spartanburg	Atlanta and Charlotte	150 80	2 2	80 80	5/14 2/8	194/2625 60/894
	Myrtle Beach	Atlanta and Charlotte	323 158	2	80	4/2 2/5	76/130 38/560
South Dakota 84-3-85	Aberdeen	Minneapolis	261	2	80	7	179●
	Brookings	Sioux Falls or Minneapolis	50 182	2	10	— 3	— 45●
	Huron	Sioux Falls or Minneapolis	93 249	2	20	— 2	— 30●
	Mitchell	Sioux Falls or Minneapolis	66 251	2	14	— 1	— 15●
	Pierre	Denver and Sioux Falls or Minneapolis and Rapid City or Denver and Minneapolis	397 185 350 354	2	80	— 2 2 1 — 2	— 88● 88● 44● — 88●
	Watertown	Minneapolis	197	2	62	3	57●
84-5-103	Yankton	Omaha or Sioux Falls	135 56	2	14	1 —	18● —
Tennessee 84-7-23	Clarksville, TN/ Ft. Campbell/ Hopkinsville, KY	Nashville	55	2	12	3	24●
	Jackson	Memphis	71	2	72	3	57●
Texas 84-5-77	Abilene	Dallas	182	2	80	15	633●
	Beaumont/ Pt. Arthur	Houston	78	2	80	11	205●
	Brownsville	Houston	298	2	80	1	130●
	Brownwood	Dallas	136	2	6	2	16●
	College Station/ Bryan	Dallas and Houston	160 88	2	80	11 5	209● 95●
	Harlingen/ San Benito	Houston	295	2	80	7	750
	Laredo	San Antonio	148	2	80	3	63●
	Longview/ Kilgore/ Gladewater	Dallas	115	2	80	7	357●
	McAllen/ Mission/ Edinburg	Houston	300	2	80	9	915

Texas (continued)	Paris	Dallas	105	2	16	2	16●
	San Angelo	Dallas	250	2	80	13	309●
	Temple	Dallas	122	2	48	2	38●
	Tyler	Dallas	78	2	80	7	357●
	Victoria	Houston	123	2	80	6	108●
	Waco	Dallas	89	2	80	14	266●
	Wichita Falls	Dallas	113	2	80	19	423●
Utah 83-5-147	Cedar City	Salt Lake City and Las Vegas	221 160	2	36	5 3	84● 57●
84-12-70	Moab	Salt Lake City	235	2	8	1	8●
	Vernal	Salt Lake City and Denver or Grand Junction[13]	131 250 110	2	54	3 — —	57● — —
Vermont 84-10-138	Montpelier/ Barre	Boston	149	2	18	2	30●
84-2-89	Rutland	Boston or New York	127 200	2	46	3	45●
Virginia 84-10-138	Charlottesville	Washington, DC[14] and Charlotte	86 244	2	80	21/1 1	406/112● 36●
85-12-55	Danville[15]	Any hub		2	30	2	30 (CLT)●
84-10-138	Hot Springs	Washington, DC	158	2	22	2	34●
	Lynchburg	Washington, DC and Charlotte	152 175	2	80	5 5/1	94● 102/65
	Newport News/ Hampton/ Williamsburg/ Yorktown	Washington, DC	127	2	80	18/1	417/105
	Roanoke	Washington, DC and Atlanta or Charlotte	187 357 155	2	80	7/3 3/3 1/6	243/289 90/195 19/583
	Staunton	Washington, DC	103	2	70	6	90●
Washington 84-5-43	Ephrata/ Moses Lake	Seattle	142	2	10	2	38●
84-12-4	Olympia	Spokane	187	2	38	2	38●
84-5-48	Pasco/ Kenwick/ Richland	Seattle and Portland	175 174	2	80	9/3 5	382/377 95●
	Pullman/ Moscow	Seattle and Spokane or Boise	250 64 224	2	80	3 2 —	57● 38● —
	Walla Walla	Seattle	215	2	80	3	57●
	Wenatchee	Seattle	98	2	72	5	95●

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[13] In the Vernal Grand Junction Denver market at least one roundtrip per day must be provided to Denver. The second roundtrip may be provided to either Denver or Grand Junction

[14] Represents DCA, IAD and BWI airports

[15] Under appeal

Summary of U.S. Essential Air Service

*Service is provided exclusively by commuter/regional air carriers.

Washington (continued)	Yakima	Seattle and	105	2	80	8	215●
		Portland	200	2	80	4	76●
85-7-26	Aberdeen/Hoquiam	Seattle	83	2	20	3	24●
West Virginia 84-11-62	Beckley	Roanoke or	70	2	68	—	—
		Greensboro and	134			—	—
		Cincinnati or	211			—	—
		Pittsburgh	224			3	48●
	Clarksburg/ Fairmont	Pittsburgh and	83	2	80	6	114●
		Washington, DC	163			3	45●
	Elkins	Pittsburgh and	113	2 to one and 1 to the other	32	2	30●
		Washington, DC	141			3	49●
85-8-77	Greenbrier/[18] Lewisburg	Washington, DC/ Baltimore	195	2	80	1	50●
		and Charlotte[17]	185			1	30●
84-11-62	Morgantown	Pittsburgh and	61	2	80	6	114●
		Washington, DC	160			3	45●
	Parkersburg	Pittsburgh	102	2	80	8	240●
	Princeton/ Bluefield	Pittsburgh and	227	2	52	3	48●
		Roanoke or	68			—	—
		Greensboro	109			—	—
Wisconsin 84-7-77	Appleton	Chicago and	160	2	80	7	580●
		Minneapolis	232			2	96●
	Beloit/ Janesville	Chicago	83	2	12	—	—
85-10-68	Eau Claire	Minneapolis	85	2	80	4	241
84-7-77	Green Bay/ Clintonville	Chicago and	181	2	80	12	645●
		Minneapolis	248			4	385
	LaCrosse, WI/ Winona, MN	Chicago and	225	2	80	5	222●
		Minneapolis	117			2	96
85-10-50	Manitowoc	Chicago	156	2	6	2	16●
84-7-77	Oshkosh	Chicago	151	2	80	2	72●
	Rhinelander/ Land O'Lakes	Chicago	273	2	80	2	50●
	Wausau/ Stevens Point	Chicago and	219	2	80	6	300●
		Minneapolis	174			2/4	38/322
	Wisconsin Rapids	Chicago		2	14	—	—
Wyoming 83-10-39	Cheyenne	Denver	96	2	80	10	274●
84-4-110	Jackson	Denver and[18]	395	2	80	1	19
		Salt Lake City	200			2	242
83-10-39	Laramie	Denver	120	2	80	8	131●
	Lovell/Powell/ Cody	Denver	395	2	76	4	68●
	Riverton/ Lander	Denver	293	2	80	8	148●

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[16] Under appeal

[17] Two daily roundtrips are to be offered to each hub during peak season and one daily roundtrip is offered to each hub or two roundtrips to either hub during winter season

[18] Two daily roundtrips are to be offered to each hub during peak season (June–September) and one weekday roundtrip is to be offered to each hub during off peak (October–May)

Wyoming (continued)	Rock Springs	Denver and Salt Lake City	262 155	2	80	9 1	171● 19●
	Sheridan	Denver	362	2	80	5	157●
	Worland	Denver	337	2	36	1	15●

Note The number of seats constituting available service have been calculated on a standardized basis for each aircraft type individual carrier configurations may vary due to

1 CAB individual essential air service determinations

2 Official Airline guide North American Edition January 1, 1985

PLM *specializes in mid-term operating leases (71 months) of new airline equipment, with thirty-six turbo-prop aircraft currently on lease in the U.S. commuter/regional airline industry.*

MEMBER: RAA, NBAA, HAI

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R-WESTair-AvAIR-AIR MIDWEST-TRANS-COLOCH

CHAUTAUQUA-WINGS WEST-HORIZON-PIONEER

NS-COLO-RYAN AIR-COMAIR-SKYWEST-MIDWES

Passenger Service

State	Airports Receiving Scheduled Service by Category of Service				Airports Served by More Than One Category of Service		Total Airports Receiving Scheduled Service	Total Airports Receiving Regional/ Commuter Service	Total Airports Receiving Service by Major, National, and Other Carriers
	Airports Exclusively Served by								
	Regionals/ Commuters	Majors	Nationals	Others	☆	★			
Alabama	6	0	0	0	0	4	10	10	4
Arizona	14	0	0	0	1	1	16	15	2
Arkansas	7	0	0	0	0	1	8	8	1
California	20	0	0	0	1	19	40	39	20
Colorado	9	0	0	0	0	6	15	15	6
Connecticut	4	0	0	0	0	1	5	5	1
Delaware	0	0	0	0	0	1	1	1	1
District of Columbia	0	0	0	0	0	2	2	2	2
Florida	11	0	0	1	0	17	29	28	18
Georgia	5	1	0	0	0	4	10	9	5
Idaho	5	0	0	0	0	2	7	7	2
Illinois	13	1	0	0	0	5	19	18	6
Indiana	7	0	0	0	0	4	11	11	4
Iowa	8	0	0	0	0	3	11	11	3
Kansas	10	0	0	0	0	2	12	12	2
Kentucky	3	0	0	0	0	2	5	5	2
Louisiana	2	0	0	0	0	5	7	7	5
Maine	8	0	0	0	0	2	10	10	2
Maryland	4	0	0	0	0	1	5	5	1
Massachusetts	6	0	0	0	0	2	8	8	2
Michigan	17	0	0	0	0	6	23	23	6
Minnesota	8	1	0	0	0	4	13	12	5
Mississippi	7	0	0	0	0	2	9	9	2
Missouri	6	0	0	0	0	4	10	10	4
Montana	7	0	0	0	3	4	14	11	7
Nebraska	11	0	0	0	0	2	13	13	2
Nevada	3	0	0	0	0	2	5	5	2
New Hampshire	3	0	0	0	0	1	4	4	1
New Jersey	5	0	0	0	0	2	7	7	2
New Mexico	12	0	0	0	0	1	13	13	1
New York	16	0	0	0	0	11	27	27	11
North Carolina	5	1	0	0	0	7	13	12	8
North Dakota	3	1	0	0	2	1	7	4	4
Ohio	3	0	0	0	0	7	10	10	7
Oklahoma	6	0	0	0	0	2	8	8	2
Oregon	4	0	0	0	0	4	8	8	4
Pennsylvania	12	0	0	0	0	6	18	18	6
Rhode Island	2	0	0	0	0	1	3	3	1
South Carolina	5	0	0	0	0	4	9	9	4
South Dakota	7	0	0	0	0	2	9	9	2
Tennessee	3	0	0	0	0	5	8	8	5
Texas	20	0	0	1	3	10	34	30	14
Utah	7	0	0	0	0	1	8	8	1
Vermont	3	0	0	0	0	1	4	4	1
Virginia	3	0	0	0	0	6	9	9	6
Washington	17	0	0	0	0	5	22	22	5
West Virginia	7	0	0	0	0	2	9	9	2
Wisconsin	8	1	0	0	0	6	15	14	7
Wyoming	8	0	0	0	0	2	10	10	2
Alaska	228	0	2	0	0	12	242	240	14
Hawaii	7	0	0	0	0	6	13	13	6
Puerto Rico	9	0	0	0	0	2	11	11	2
Virgin Islands	3	0	0	0	0	2	5	5	2
Bahamas	11	0	0	0	0	2	13	13	2
Canada	3	0	2	1	2	5	13	8	10
Caribbean	6	16	0	0	0	3	25	9	19
Mexico	0	9	0	0	1	0	10	0	10

☆ Without Commuters ★ With Commuters

Source: Regional Airline Association

Passenger Service in North America

[redacted]

Code	
AB	Air Cortez
AD	Exec Express, Inc.
AP	Aspen Airways, Inc.
BB	Bradford Air Transport, Inc.
BE	Centennial Airlines
BK	Chalk's International Airline, Inc.
CE	Avair Inc.
CH	Bemidji Airlines
CJ	Colgan Airways
CS	Commuter Express
CT	A-A-A Airlines
CZ	Cascade Airways, Inc.
DD	Command Airways, Inc.
DE	Prime Air, Inc.
DF	Aero Coach Aviation International, Inc.
DN	Eagle Airline
DQ	Coastal Air Transport
EC	Flight Line, Inc.
ED	CCAIR Inc.
EE	Eagle Commuter Airlines, Inc.
EJ	New England Airlines, Inc.
EM	Empire Airways
EV	Atlantic Southeast Airlines, Inc.
FC	Chaparral Airlines, Inc.
FD	Air Puerto Rico Airlines, Inc.
FE	Desert Sun Airlines
FH	Mall Airways, Inc.
FK	Flamenco Airways, Inc.
FN	SFO Helicopter Airlines, Inc.
FS	Sunbird, Inc.
FX	Express Air, Inc.
GD	Air South, Inc.
GM	Golden State Airlines, Inc.
GO	Trans Air, Inc.
GQ	Big Sky Airlines
GS	BAS Airlines
HD	New York Helicopter Corporation
HG	Harbor Airlines, Inc.
HI	Grand Canyon Helicopters
HO	Mid Pacific Airlines, Inc.
HQ	Business Express
HU	Tropical Helicopter Airways, Inc.
HW	Havasu Airlines
ID	Pacific Coast Airlines
IH	Channel Flying, Inc.
II	Imperial Airlines, Inc.
IL	Bangor International Airline
IN	East Hampton Aire, Inc.
IU	Midstate Airlines, Inc.
JA	Bankair, Inc.
JB	Pioneer Airlines, Inc.
JC	Rocky Mountain Airways, Inc.
JF	L.A.B. Flying Service, Inc.
JI	Gull Air, Inc.
JO	Holiday Airlines, Inc.
JT	Iowa Airways
KF	Catskill Airways, Inc.
KJ	Seair Alaska Airlines, Inc.
KS	Peninsula Airways, Inc.
KW	Crown Air/Dorado Wings
LS	Iliamna Air Taxi
LT	California Seaboard Airlines, Inc.
LW	Air Nevada
MG	Resort Commuter, Inc.
MP	Air Sedona
MQ	Simmons Airlines
NE	Air Link
NG	Green Hills Aviation, Ltd.
NQ	Cumberland Airlines
NT	Air New Orleans, Inc.
OH	Comair, Inc.
OO	Sky West Airlines
OQ	Royale Airlines, Inc.
OT	Evergreen Alaska
PM	Pilgrim Airlines
PT	PBA-Provincetown-Boston Airline
QO	Bar Harbor Airlines
QQ	Michigan Airways, Inc.
QX	Horizon Air
QY	Aero Virgin Islands Corp.
RI	Airpac Airlines, Inc.
RM	Wings West Airlines, Inc.
RP	Precision Airlines
RQ	Reeves Air
RU	Britt Airways Inc.
RV	Reeve Aleutian Airways
RX	Capitol Air Service, Inc.
RY	Resort Airlines, Inc.
RZ	Ransome Airlines
SE	Wings of Alaska
SG	Atlantis Airlines, Inc.
SS	Brockway Air
SX	Christman Air System
SZ	Pro Air Services
TB	Mammoth Air Shuttle
TQ	Las Vegas Airlines, Inc.
UO	Direct Air, Inc.
UZ	Air Resorts Airlines
VI	Vieques Air Link, Inc.
VJ	Trans-Colorado Airlines, Inc.
WG	Westates Airline, Inc.
WH	Caribbean Express, Inc.
WP	Princeville Airways, Inc.
WQ	Wings Airways
WR	Wheeler Airlines
WV	Midwest Aviation
WW	Maui Airlines
XE	Southcentral Air, Inc.
XG	Armstrong Air Service, Inc.
XJ	Mesaba Aviation
XO	Rio Airways, Inc.
XU	Trans Mo Airlines, Inc.
XW	Walker's International
XY	Ryan Air, Inc.
YB	Golden Pacific Airlines
YC	Alaska Aeronautical Industries
YE	Grand Canyon Airlines, Inc.
YI	Air Sunshine Inc.
YL	Long Island Airlines
YP	Jet Express
YR	Scenic Airlines, Inc.
YS	San Juan Airlines
YV	Mesa Air Shuttle
YW	Will's Air
ZD	Ross Aviation, Inc.
ZE	Southern Express
ZH	Royal Hawaiian Airways Inc.
ZK	Great Lakes Aviation, Ltd.
ZN	Tennessee Airways, Inc.
ZV	Air Midwest
ZW	Air Wisconsin
ZY	Atlantic Gulf Airlines, Inc.
2C	Crescent Helicopters, Inc.
2E	Hermens Air, Inc.
2F	Frontier Flying Service
2L	Big Island Air
2U	Altus Airlines
2V	Valley Airlines
3A	Alliance Airlines
3D	Air LA
3G	Virgin Islands Seaplane Shuttle
3J	Jetaire Airlines, Inc.
3L	Air-Lift Associates, Inc.
3Q	Otter Air, Inc.
3R	Air Molokai-Tropic Airlines
4A	Airways International, Inc.
4E	Tanana Air Service
4H	Harold's Air Service, Inc.
4Q	Trans North Aviation
4R	Regent Air Corp.
4U	Pacific Air Express
4Y	Yute Air Alaska, Inc.
5A	Alpine Aviation, Inc.
5B	Bellair Inc.
5F	Arctic Circle Air Service, Inc.
5K	Kenmore Air Harbor, Inc.
5P	AirPac, Inc.
6B	Texas National Airlines
6C	Cape Smythe Air Service, Inc.
6D	Alaska Island Air, Inc.
6J	Southern Jersey Airways, Inc.
6M	40-Mile Air, Ltd.
7C	Sierra Vista Aviation
7D	RIA
7E	Audi Air, Inc.
7G	Gulfstream Airlines, Inc.
7L	Lake Union Air Service
7V	Alpha Air
7W	Westflight Aviation
8B	Baker Aviation, Inc.
8F	Wilbur's Flight Operations
8G	GP Express Airlines, Inc.
8H	Harbor Air Service
8L	Ellis Air Taxi, Inc.
8S	Salair, Inc.
8T	Talarik Creek Air Taxi
9B	Bay Air
9G	Galaxy Airlines, Inc.
9P	Panorama Air

[redacted]

Code	
AA	American Airlines, Inc.
AL	USAir and Allegheny Commuter
BN	Braniff Inc
CO	Continental Airlines
DL	Delta Air Lines, Inc.
EA	Eastern Air Lines, Inc.
FL	Frontier Airlines
NW	Northwest Orient Airlines, Inc.
PA	Pan American World Airways, Inc.
RC	Republic Airlines, Inc.
TW	Trans World Airlines, Inc.
UA	United Airlines
WA	Western Airlines

[redacted]

Code	
AQ	Aloha Airlines Inc.
AS	Alaska Airlines
HA	Hawaiian Air Lines
OC	AirCal
OZ	Ozark Air Lines Inc.
PI	Piedmont Aviation Inc.
PS	PSA-Pacific Southwest Airlines
TV	Transamerica Airlines
WO	World Airways, Inc.

[redacted]

Code	
HK	South Pacific Island Airways
HP	America West Airlines, Inc.
JK	Sunworld International Airways, Inc.
JW	Arrow Air, Inc.
MC	Transtar Airlines Corporation
ML	Midway Airlines, Inc.
NI	Pride Air
NY	New York Air
PE	People Express Airlines, Inc.
QS	Northeastern International Airways, Inc.
S!	Jet America Airlines, Inc.
WN	Southwest Airlines
XK	Air Hawaii
XV	Presidential Airways, Inc.
YX	Midwest Express Airlines, !nc.
ZO	Florida Express, Inc.

[redacted]

AL1	Air Kentucky
AL2	Chautaugua Airlines
AL3	Crown Airlines
AL5	Pennsylvania Airlines
AL6	Pocono
AL7	Southern Jersey
AL8	Suburban Airlines

[redacted]

PI1	Henson Airlines
PI2	Empire Airlines
TF	Jetstream International Airlines
PI3	Jetstream International Airlines
PI4	CCAir, Inc
PI5	Britt Airways, Inc.
PI6	Transair
PI7	Southern Express

[redacted]

AS1	L.A.B. Flying Service, Inc.
AS2	Bering Air, Inc.
AS3	Air Pac, Inc.
AS4	Markair, Inc.
AS5	ERA Aviation
AS6	Ryan Air, Inc.

[redacted]

CC	Air Atlanta, Inc.
PA*	Pan Am Helicopter
PA2	Empire Airlines
PA3	Air Atlanta

[redacted]

CO1	Royale Airways
CO2	Pioneer Airlines, Inc.

[redacted]

EA1	Eastern Metro Express
EA2	Eastern Atlantis
EA3	Eastern Air Midwest Express

[redacted]

DL1	Comair, Inc.
DL2	Atlantic Southeast Airlines
DL3	Ransome Airlines
DL4	Rio Airways

[redacted]

AA1	Simmons Airlines
AA2	AVAir
AA3	Chaparral
AA4	Metroflight

[redacted]

UA1	Horizon Air
UA2	Air Wisconsin
UA3	Westair Commuter Airlines, Inc.

[redacted]

NW1	Mesaba Aviation
NW2	Big Sky Airlines
NW3	America West Airlines, Inc.
NW4	Fischer Brothers Aviation

[redacted]

TW1	Resort Air, Inc.

[redacted]

RC1	Express Airlines 1, Inc.
RC2	Simmons Airlines

[redacted]

OZ1	Air Midwest

[redacted]

NY1	Colgan Airways

Passenger Service in North America

Anniston	DL2			
Auburn/Opelika	DN			
Birmingham	NT	AA AL DL EA RC UA		PE ZO
Dothan	DL2 EA2			
Gadsden	DL2			
Huntsville/ Decatur	DL2	AA EA RC UA		
Mobile/ Pascagoula, MS	NT	AA DL EA RC		
Montgomery	DL2 EA1	DL RC		
Muscle Shoals	DL2 RC1			
Tuscaloosa	DL2			

Adak Island	RV			
Akhiok	KS			
Akiachak	XY 2E 4H			
Akiak	XY 4H			
Akutan	RV			
Alakanuk	KJ XY 2E			
Aleknagik	4Y			
Alitak	KS			
Allakaket	2F 6M			
Ambler	AS2 XY 6C 8B			
Amook	KS			
Anaktuvuk Pass	2F 6C 7E			
Anchorage {Int'l C/R,M,N {Merrill C/R	AS3 AS4 AS5 AS6 KJ RV XE YC 5P 8F 8H 8T	NW UA WA	AS OC	
Angoon	IH SE 5B			
Aniak	AS6 KJ 4H			
Anvik	KJ 4H			
Arctic Village	4H 5F 7E			
Atmautluak	XY 2E 4H			
Atqasuk	6C			
Barrow	6C			
Barter Island	4H 6C 7E			
Beaver	2F 5F 7E			
Bell Island	7W			
Bethel	AS5 KJ XY 2E 4H		AS	
Bettles	2F 6M			
Birch Creek	5F			
Brevig Mission	AS2 XY 6C			
Buckland	AS2 XY 6C			
Cape Lisburne	AS2			
Cape Newenham	4H			
Cape Romanzof	4H			
Central	4H 5F			
Chalkyitsik	4H 5F			
Chefornak	AS5 KJ XY 2E 4H			
Chevak	AS5 KJ XY 2E 4H			
Chignik Lagoon	RV			
Chignik	RV			
Chisana	8L			
Circle	4H 5F			
Clarks Point	XG 4Y			
Coffman Cove	7W			
Cold Bay	KS RV		AS	
Cordova	8F 8H		AS	
Council	AS2			
Craig	6D 7W			
Crooked Creek	KJ 4H			
Deering	AS2 XY 6C			
Dillingham	AS4 KJ XG 4Y 5P			
Dutch Harbor	AS3 RV			
Eagle	2F 6M			
Edna Bay	7W			
Eek	AS5 KJ XY 2E 4H			
Egegik	KS 9B			
Ekuk	XG 4Y			
Ekwok	XG 4Y			
Elfin Cove	IH			
Elim	AS2 XY 6C			
Ellamar	8H			
Emmonak	KJ XY 2E			
Excursion Inlet	JF			
Fairbanks	2F 4E 4H 5F 6M 7E	UA WA	AS	
Falls Bay	8H			
False Pass	RV			
Fire Cove	7W			
Flat	4H			
Ft. Yukon	2F 4H 5F 7E			
Funter Bay	IH			
Galena	AS6 4H 5F 7E			
Gambell	AS2 XY			
Golovin	AS2 XY 6C			
Goodnews Bay	AS5 KJ XY 4H			
Grayling	KJ 4H			
Gulkana	8F 8L			
Gustavus	AS1			
Haines	IH JF SE			
Hobart Bay	IH			
Hollis	6D			
Holy Cross	KJ 4H			
Homer	AS5 XE YC			
Hoonah	IH JF SE			
Hooper Bay	AS5 KJ XY 2E 4H			
Hughes	4H			
Huslia	4E 4H			
Hydaburg	6D 7W			
Igiugig	KS LS 9B			
Iliamna	AS6 LS XY 8T			
Ivanoff Bay	RV			
Juneau	AS1 IH JF SE	WA	AS	
Kake	IH 5B 6D			
Kakhonak	LS XY 8T			
Kalskag	KJ 4H			
Kaltag	4H			
Karluk	KS			
Kasaan	6D 7W			
Kasigluk	XY 2E 4H			
Kenai	AS5 XE YC			
Ketchikan	6D 7W		AS	
Kiana	AS2 XY 6C 8B			
King Cove	RV			
King Salmon	AS4 KJ KS 4Y 5P 9B			
Kipnuk	AS5 KJ XY 2E 4H			
Kitoi	KS			
Kivalina	AS2 XY 6C 8B			
Klawock	6D 7W			
Kobuk	AS2 XY 6C 8B			
Kodiak	AS4 KS YC 5P			
Koliganek	XG 4Y			
Kongiganak	AS5 KJ XY 2E 4H			
Kotlik	KJ XY 2E			
Kotzebue	AS2 XY 4H 6C 8B		AS	
Koyuk	AS2 XY 2E 6C			
Koyukuk	4H			
Kwethluk	XY 2E 4H			

Key
C/R Commuter/Regional Air Carriers
M Major Air Carriers
N National Air Carriers
O Other Air Carriers

Kwigillingok	AS5			
	KJ			
	XY			
	2E			
	4H			
Labouchere Bay	7W			
Lake Minchumina	4H			
Larsen Bay	KS			
Levelock	KS			
	9B			
Little Diomede Island	OT			
Long Island	7W			
Manley Hot Springs	4E			
Manokotak	4Y			
Marshall	AS5			
	KJ			
	XY			
	2E			
	4H			
May Creek	8L			
McCarthy	8L			
McGrath	AS6			
	XY			
	4H			
Mekoryuk	AS5			
	KJ			
Metlakatla	6D			
	7W			
Meyers Chuck	6D			
	7W			
Minto	4E			
Moser Bay	KS			
Mountain Village	KJ			
	XY			
	2E			
Naknek	KS			
Napakiak	XY			
	2E			
	4H			
Napaskiak	XY			
	2E			
	4H			
Nelson Lagoon	KS			
New Chenega	8H			
New Stuyahok	XG			
	4Y			
Newtok	AS5			
	KJ			
	XY			
	4H			
Nightmute	AS5			
	KJ			
	XY			
	4H			
Nikolai	XY			
Nikolski	RV			
Noatak	AS2			
	XY			
	6C			
	8B			
Nome	AS2		AS	
	OT			
	XY			
	6C			
Nondalton	LS			
	XY			
	8T			
Noorvik	AS2			
	XY			
	6C			
	8B			
Nuiqsut	6C			
	7E			
Nulato	4H			
Nunapitchuk	XY			
	2E			

	4H			
Nyac	4H			
Oceanic	8H			
Old Harbor	KS			
Olga Bay	KS			
Ouzinkie	KS			
Parks	KS			
Pedro Bay	LS			
	XY			
	8T			
Pelican	IH			
	SE			
	5B			
Perryville	RV			
Petersburg	6D		AS	
Pilot Point	KS			
	9B			
Pilot Station	KJ			
	XY			
	2E			
Platinum	AS5			
	XY			
	4H			
Point Baker	7W			
Point Hope	AS2			
	XY			
	6C			
Point Lay	6C			
Pope Vanoy	XY			
Port Alexander	5B			
Port Alice	7W			
Port Alsworth	LS			
	XY			
	8T			
Port Bailey	KS			
Port Clarence	AS2			
	XY			
Port Heiden	RV			
Port Johnson	7W			
Port Lions	KS			
Port Moller	KS			
Port Williams	KS			
Portage Creek	4Y			
Prospect Creek	2F			
Prudhoe Bay/ Deadhorse	4H		AS	
	6C			
	7E			
Queen	XG			
	4Y			
Quinhagak	AS5			
	KJ			
	XY			
	2E			
	4H			
Rampart	2F			
	4E			
Red Devil	KJ			
	4H			
Rowan Bay	5B			
Ruby	4H			
	7E			
Russian Mission	AS5			
	KJ			
	XY			
	2E			
	4H			
San Juan	8H			
Sand Point	RV			
Savoonga	AS2			
	XY			
Scammon Bay	AS5			
	KJ			
	XY			
	2E			
	4H			
Seal Bay	KS			
Selawik	AS2			
	XY			

	6C			
	8B			
Seward	8H			
Shageluk	KJ			
	4H			
Shaktoolik	AS2			
	XY			
	2E			
	6C			
Sheldon Point	XY			
	2E			
Shemya Island	RV			
Shishmaref	AS2			
	XY			
	6C			
Shungnak	AS2			
	XY			
	6C			
	8B			
Sitka	5B		AS	
Skagway	JF			
	SE			
Sleetmute	KJ			
	4H			
Soldotna	XE			
South Naknek	KS			
	9B			
St. George Island	KS			
St. Mary's	AS6			
	KJ			
	XY			
	2E			
St. Michael	AS2			
	XY			
	2E			
St. Paul Island	KS			
	RV			
Stebbins	AS2			
	XY			
	2E			
Stevens Village	2F			
Stony River	KJ			
	4H			
Tanana	4E			
	4H			
Tatitlek	8H			
Teller	AS2			
	XY			
	6C			
Tenakee	IH			
	SE			
Terror Bay	KS			
Thorne Bay	6D			
	7W			
Tin City	AS2			
	XY			
Togiak	4Y			
Tok	6M			
Tokeen	7W			
Toksook	AS5			
	KJ			
	XY			
	2E			
	4H			
Tuluksak	XY			
	4H			
Tuntatuliak	KJ			
	XY			
	2E			
	4H			
Tununak	AS5			
	KJ			
	XY			
	2E			
	4H			
Twin Hills	4Y			
Uganik	KS			

Unalakleet	AS6			
	XY			
	2E			
	6C			
Utopia Creek	4H			
Valdez	AS5			
	YC			
Venetie	2F			
	4H			
	5F			
	7E			
Wainwright	6C			
Wales	AS2			
	XY			
	6C			
West Point	KS			
Whale Pass	7W			
White Mountain	AS2			
	XY			
	6C			
Wiseman	2F			
Wrangell			AS	
Yakutat			AS	
Yes Bay	7W			
Zachar Bay	KS			

Bullhead City/ Laughlin, NV	HW			
	3D			
	7V			
Douglas	7C			
Flagstaff	OQ			
Ft. Huachuca/ Sierra Vista	7C			
Grand Canyon	AB			
	HI			
	LW			
{Heliport C/R	TQ			
{Nat'l Pk. C/R	YR			
	3D			
Havasupai	HI			
Kingman	YB			
Lake Havasu City	HW			
	7V			
Page	OO			
Phoenix	HW	AA	AS	HP
	MP	AL	FL	WN
	OO	BN	PS	
	YB	CO		
	YV	DL		
	3D	EA		
	7C	NW		
		RC		
		TW		
		UA		
		WA		
Prescott	YB			
Sedona	MP			
	YB			
Tucson		AA	AS	HP
		AL	FL	JK
		CO	PS	
		EA		
		NW		
		RC		
		TW		
		UA		
		WA		
Winslow	YB			
Yuma	OO			

El Dorado	ZV			
Fayetteville	AA4			
	DL2			
	OZ1			

Passenger Service in North America

	RC1			
	ZV			
Ft. Smith	AA4			
	DL2			
	OZ1			
	RC1			
	ZV			
Harrison	OZ1			
	ZV			
Hot Springs	ZV			
Jonesboro	ZV			
Little Rock	ZV	AA		WN
		DL		
		RC		
		TW		
		UA		
Texarkana	AA4			
	DL4			

Bakersfield	ID	AA		
	II	UA		
	OO			
	RM			
Bishop	7V			
Blythe	FE			
	3D			
Borrego Springs	OO			
Burbank	HO	AA	AS	HP
	OO	CO	OC	
	TB	TW	PS	
	UA3	WA		
	3D			
Catalina Island	LT			
{Avalon Bay C/R	MG			
Sky Harbor C/R				
Chico	UA3			
Crescent City	UA3			
El Centro/	OO			
Imperial				
Eureka/Arcata	UA3	UA	PS	
Fresno	HO	UA	PS	
	ID	WA		
	OO			
	UA3			
Inyokern	FE			
Lake Tahoe	ID		OC	
Long Beach		AA	AS	
		UA	PS	
Los Angeles	FE	AA	AS	HP
	GM	AL	FL	MC
	II	BN	HA	NI
	MG	CO	OC	PE
	OO	DL	PS	WN
	RM	EA	WO	XK
	3D	NW		
	4R	PA		
	7V	PI		
		RC		
		TW		
		UA		
		WA		
Mammoth Lakes	TB			
	7V			
Merced	RM			
Modesto	RM			
	UA3			
Monterey	ID	UA		
	RM			
	UA3			
Ontario	OO	AA	AS	HP
	UA3	CO	OC	JK
	3D	DL	PS	WN
		EA		
		TW		
		UA		
		WA		

Orange County	GM	AA	FL	HP
	HO	CO	OC	SI
	II	RC	PS	
	LT	UA		
	MG			
	TB			
	UA3			
Oxnard	RM			
Palm Springs	MG	AA	AS	
	OO	TW	FL	
		UA	OC	
		WA		
Palmdale/	FE			
Lancaster				
Redding	RM	UA		
	UA3			
Riverside	FE			
Sacramento	ID	AA	FL	
	RM	RC	OC	
	UA1	UA	PS	
	UA3	WA		
San Diego	II	AA	FL	HP
	OO	AL	OC	MC
		CO	PS	PE
		DL		WN
		EA		
		NW		
		RC		
		TW		
		UA		
		WA		
San Francisco	FN	AA	AS	PE
	ID	AL	HA	WN
	RM	BN	OC	XK
	UA1	CO	PS	
	UA3	DL	WO	
		EA		
{China Basin C/R		NW		
Int'l C/R,M,N,O		PA		
		PI		
		RC		
		TW		
		UA		
		WA		
San Francisco/	FN	AA	AS	HP
Oakland	UA3	CO	OC	JK
{Convention	7V	UA	PS	SI
Center—C/R		WA	WO	
Int'l C/R,M,N,O				
San Jose	FN	AA	AS	HP
	ID	CO	OC	JK
	RM	EA	PS	
	UA3	TW		
		UA		
		WA		
San Luis Obispo	RM			
Santa Barbara	ID	AA		
	II	UA		
	OO			
	RM			
Santa Maria	OO			
	RM			
Santa Rosa	UA3			
Stockton	UA3		FL	
Visalia	RM		PS	

Alamosa	JC			
Aspen	AP			
	JC			
Colorado Springs	AP	AA	FL	HP
	JC	CO		
	VJ	TW		
		UA		
		WA		
Cortez	VJ			
Denver	AP	AA	FL	NI
	BE	AL	OZ	PE
	CO2	BN		WN
	JC	CO		
	UZ	DL		
	VJ	EA		
	YV	NW		
	ZV	PI		
	QG	RC		
		TW		
		UA		
		WA		
Durango	AP			HP
	VJ			
	YV			
Grand Junction	OO	CO	FL	HP
Gunnison	VJ	AA		
Lamar	ZV			
Montrose	AP			
	VJ			
Pueblo	JC			HP
Steamboat	AP			
Springs				
{Hayden C/R	JC			
Steamboat				
Springs C/R				
Telluride	YV			
Vail	JC			

Bridgeport	HQ			
	PI1			
	UA2			
Hartford/	DL3	AA		NY
Springfield, MA	FH	AL		PE
	HQ	DL		XV
	JI	EA		
	JO	PI		
{Bradley C/R,M,N,O	PA2	RC		
Brainerd C/R	PI2	TW		
	PM	UA		
	QO			
	7G			
New Haven	HQ			
	PM			
	UA2			
New London	HQ			
	PM			

Wilmington	WR	UA		

Washington	AA2	AA	OZ	ML
	AL5	AL		NY
	AL6	BN		PE
	AL7	CO		YX
	AL8	DL		
	CJ	EA		
{Dulles C/R,M,O	DL1	NW		
National C/R,M,N,O	NY1	PA		
	PI1	PI		
	PI2	RC		
	PM	TW		
	SS	UA		
	SX	WA		
	WR			

Daytona Beach	PI6	DL		
	PT	EA		
		PI		
Fort Myers	PI6	AA	OZ	ML
	PI7	AL		PE
	PT	DL		
		EA		
		NW		
		UA		
Ft. Lauderdale	BK	AA	OZ	ML
	DF	AL		NI
	GD	CO		NY
	HU	DL		PE
	JI	EA		QS
	PI6	NW		ZO
	PI7	PI		
	XW	RC		
	YI	TW		
	9G	UA		
Ft. Pierce	GD			
Ft. Walton Beach	DL2	RC		
	EA2			
	NT			
Gainesville	DL2	EA		
	PI6	PI		
	PT			
Homestead	GD			
Jacksonville	JI	AA	OZ	NY
	NT	CO		PE
	PI6	DL		
	PI7	EA		
	PT	PI		
		TW		
		UA		
Key West	PI7	EA		
	PT	PI		
Marathon	PI7			
	PT			
Marco Island	SZ			
Melbourne	PI6	DL		PE
	PT	EA		
Miami	BK	AA	OZ	CC
	DF	BN		JW
	GD	CO		ML
	HU	DL		NI
	JI	EA		PE
	PI6	NW		XV
{Downtown C/R	PI7	PA		ZO
Int'l C/R,M,N,O	PT	PI		
Public Seaplane C/R	SZ	RC		
	WH	TW		
	ZY	UA		
	4A			
	9G			
Naples	JI		PI	
	PT			
Ocala	AL2			
Ocean Reef Club	SZ			
Orlando	AL2	AA	OZ	CC
	GD	AL	WO	MC
	JI	CO		ML
	NT	DL		NI
	PI6	EA		NY
{Disney World C/R		NW		PE
Int'l C/R,M,N,O		PA		XV
		PI		ZO
		RC		
		TW		
		UA		
Panama City	DL2	RC		
	EA1			
	NT			
	PT			
Pensacola	NT	CO		
	OQ	DL		
	PT	EA		
		PI		
Sarasota/	PI6	DL	OZ	PE
Bradenton	PI7	EA		
	PT	NW		
	YI	RC		
		UA		
Tallahassee	DL2	DL		
	NT	EA		

Key
C/R Commuter/Regional Air Carriers
M Major Air Carriers
N National Air Carriers
O Other Air Carriers

[illegible]

	PI6 PI7 PT ZY	PI		
Tampa/St. Petersburg St. Petersburg O Tampa Int'l C/R,M,N,O	GD JI NT PI6 PI7 PT	AA AL CO DL EA NW PA PI RC TW UA	OZ	CC FW MC ML NI NY PE QS
Titusville	GD			
Vero Beach	AL2			
West Palm Beach	BK DF JI PI6 PT ZY	AA AL DL EA NW PI TW UA	OZ	ML NY PE XV ZO

[illegible]

Albany	DL2 EA1			
Athens	ED PI4			
Atlanta	DL2 DN EA1 EA2 ED PI4	AA CO DL EA NW PI RC TW UA	OZ	CC PE YX
Augusta	DL2 EA1 EA2 PI4	DL PI		
Brunswick	DL2			
Columbus	DL2 EA2	DL		
Macon	DL2	DL		
Moultrie/Thomasville	EA2			
Savannah		AA DL EA PI UA		
Valdosta	DL2			

[illegible]

Hana, Maui	ZH			
Hilo, Hawaii	HO 2L	UA	AQ HA	
Honolulu, Oahu	HO RQ WP WW ZH 3R 4R 9P	AA CO DL NW PA UA WA	AQ HA WO	XK
Kahului Maui	HO RQ WW ZH 3R	AA UA WA	AQ HA	
Kalaupapa, Molokai	RQ ZH			
Kamuela, Hawaii	WP WW ZH			
Kona, Hawaii	HO ZH 2L	UA	AQ HA	
Lanai City, Lanai	RQ ZH 3R		HA	
Lihue, Kauai	HO	UA	AQ HA	
Molokai/Hoolehua, Hawaii	RQ ZH 3R 9P		HA	
Princeville, Kauai	WP			
Upolu Point, Hawaii	ZH			
Waikoloa, Hawaii	WP			

[illegible]

Boise	EM UA1	UA WA	AS FL PS	
Coeur D'Alene	EM			
Idaho Falls	CO2 OO UA1	WA		
Lewiston	CZ UA1			
Pocatello	CO2 OO UA1			
Sun Valley	UA1			
Twin Falls	OO UA1			

[illegible]

Bloomington	OZ1 RU			
Champaign	RU	PI	OZ	
Chicago Meigs C/R Midway C/R,M,O O'Hare C/R,M,N,O Pal Waukee C/R	AA1 DL1 IU RU UA2 UO ZK 2C 4Q 4R	AA AL BN CO DL EA NW PA PI RC TW UA WA	FL OZ	ML PE SI WN
Danville	RU			
Decatur	OZ1 RU			
Galesburg	RU			
Marion	OZ1 RU			
Matoon	RU			
Moline	OZ1 RU TW1 UA2 ZV	UA	OZ	
Mount Vernon	AL1			
Peoria	RU UA2	TW UA	OZ	
Quincy	RU			
Rockford			FL	
Springfield	OZ1 RU TW1 UA2			
Sterling/Rock Falls	RU			
West Chicago	2C			

[illegible]

Bloomington	RU			
Elkhart	UA2			
Evansville	DL1 OZ1 PI5 RC1 RU	AL EA PI		
Ft. Wayne	DL1 PI5 UA2	AA DL PI RC UA		
Gary	2C			
Indianapolis	AL1 DL1 IU PI5 RU	AA AL CO DL EA PA RC TW UA	OZ	ML XV ZO
Kokomo	UO			
Lafayette	PI5 RU			
Muncie	PI5 RU			
South Bend	RU UA2	PI RC UA		
Terre Haute	PI5 RU			

[illegible]

Burlington	RU			
Cedar Rapids/Iowa City	IU JT RU UA2	RC UA	FL OZ	HP
Clinton	ZK			
Des Moines	EA3 IU JT ZK ZV	AA FL RC TW UA	OZ	HP
Dubuque	JT UA2			
Ft. Dodge	NW1 XJ ZK			
Mason City	CH NW1 XJ ZK			
Ottumwa	ZK			
Sioux City	AP RC1 ZV	UA	OZ	HP
Spencer	ZK			
Waterloo	UA2 WV			

[illegible]

Dodge City	ZV			
Garden City	ZV			
Goodland	ZV			
Great Bend	ZV			
Hays	ZV			
Hutchinson	ZV			
Liberal	ZV			
Manhattan	EA3 RX			
Parsons	ZV			
Salina	EA3 RX			
Topeka	EA3 RX	UA		
Wichita	EA3 ZV	AA CO FL RC TW UA		HP

[illegible]

Lexington	AL1 DL1 EA2 PI5	AL DL PI UA		
Louisville	AL1 DL1 IU PI5	AL DL EA PI RC TW UA	OZ	ZO
Murray	FS			
Owensboro	AL1			
Paducah	AL1 OZ1 RC1 RU			

[illegible]

Alexandria	AA3 CO1 OQ			
Baton Rouge	EC OQ	AA CO DL RC		
Lafayette	AA4 OQ	CO		
Lake Charles	CO1 OQ			
Monroe	AA4 CO1 DL2 OQ RC1	DL		
New Orleans	EC NT OQ PT	AA AL CO DL EA PI RC TW UA	OZ	MC ML NI NY PE WN ZO
Shreveport	CO1 OQ	AA DL RC		

[illegible]

Augusta	QO 2V			
Bangor	IL QO 2V	DL UA		
Bar Harbor	IL QO			
Frenchville	2V			
Houlton	IL			
Lewiston	QO			
Portland	DL3	DL		PE

Passenger Service in North America

	IL QO 2V	UA		
Presque Isle	QO 2V			
Rockland	QO			
Waterville	QO			

Baltimore	AA2 AL6 HQ NQ PI1 PI2 PI3 RY SX	AA AL DL EA PI RC TW UA	OZ WO	PE
Cumberland	NQ			
Hagerstown	AL2 PI1			
Ocean City	NQ RY			
Salisbury	PI1			

Boston	AL8 DD DL3 IN JI KF PI1 PI2 PT QO RP SS YL YW	AA AL BN CO DL EA NW PA PI RC TW UA WA		ML NY PE XV YX
Chicopee	7G			
Hyannis	DL3 JI PT YW			
Martha's Vineyard	JI PT			
Nantucket	FX JI PT YW			
New Bedford	FX JI PT			
Provincetown	PT			
Worcester	QO	PI		

Alpena	RC2			
Battle Creek	UA2			
Benton Harbor	UA2			
Detroit City C/R Wayne C/R,M,N,O	DL1 GS NW4 PI3 PI5 RC2 TF 4R	AA AL CO DL EA NW PA PI RC TW UA	OZ	FW ML NY PE SI
Escanaba	AA1			
Flint	AA1 NW4	PI		
	RC2 UA2			
Grand Rapids	AA1 IU RC2	AA AL NW PI RC UA		FW
Hancock	MQ RC2			
Iron Mountain	AA1			
Ironwood	IU RC2			
Jackson	RC2			
Kalamazoo	AA1 UA2	PI RC		
Lansing	AA1 IU NW4 RC2	PI RC UA		
Manistee	ZK			
Marquette	AA1 MQ RC2			
Menominee	ZK			
Muskegon	AA1 IU RC2 UA2			
Niles	3A			
Pellston	AA1 RC2			
Saginaw	AA1 RC2	RC UA		
Sault Ste. Marie/ Chipewa	RC2			
Traverse City	AA1 IU RC2			

Bemidji	CH NW1 RC1			
Brainerd	NW1 RC1			
Duluth/ Superior, WI	NW1	RC		
Fairmont	NW1 ZK			
Grand Rapids	NW1			
Hibbing	NW1	RC		
International Falls		RC		
Mankato	NW1			
Marshall	WV			
Minneapolis/ St. Paul	CH IU NW1 RC1 RC2 UA2 WV ZK ZV 4R	AA AL CO DL EA FL NW PI RC TW UA WA	OZ	ML PE
Rochester	CH IU NW1	NW RC	OZ	
Thief River Falls	CH NW1			
Worthington	NW1			

Columbus	DL2 RC1			
Greenville	DL2 RC1			
Greenwood	EC			
Gulfport/Biloxi	EA2	RC		
Jackson	CO1 EC OQ RC1	AA DL EA UA		
Laurel/ Hattiesburg	DL2 NT			
Meridian	DL2 RC1			
Natchez	OQ			
Tupelo	RC1 ZV			

Cape Girardeau	RU			
Columbia	OZ1 RU TW1 ZV		OZ	
Ft. Leonard Wood	OZ1			
Jefferson City	XU			
Joplin	OZ1 TW1 ZV			
Kansas City	EA3 JT RX ZV 4R	AA AL BN CO DL EA NW PA RC TW UA WA	FL OZ WO	ML WN
Kirksville	NG			
Lake of the Ozarks	TW1 XU			
Springfield	AA1 OZ1 RC1 TW1		FL OZ	
St. Louis	AL1 DL1 NG OZ1 RU TW1 XU ZV	AA AL DL EA NW PI RC TW UA WA	FL OZ	PE SI WN

Billings	CO2 NW2	NW UA WA	FL	
Bozeman		NW UA	FL	
Butte	CZ NW2	WA		
Glasgow	GQ NW2			
Glendive	GQ NW2			
Great Falls		NW UA WA	FL	
Havre	GQ NW2			
Helena	CZ NW2	NW WA		
Kalispell/Glacier Nat'l Park	CZ	WA	FL	
Lewiston	GQ NW2			
Miles City	GQ NW2			
Missoula		NW WA	FL	
Sidney	GQ NW2			
Wolf Point	GQ NW2			

Alliance	CO2 8G			
Chadron	CO2 8G			
Columbus	CT			
Grand Island	CO2 JC UA2 ZV			
Hastings	CO2 8G			
Kearney	CO2 8G			
Lincoln	JC UA2 ZV	UA	FL OZ	HP
McCook	CO2 8G			
Norfolk	CT			
North Platte	JC			
Omaha	CO2 CT JC JT NW1 ZV 8G	AA CO EA NW RC TW UA WA	FL OZ	HP JK
Scottsbluff	JC			
Sidney	CO2 8G			

Elko	OO			
Ely	OO			
Las Vegas McCarran Int'l C/R,M,N,O N. Air Terminal C/R	AB HO HW LW OO TQ YB YR 3O	AA BN CO DL EA NW RC TW UA WA	AS FL HA OZ PS	HP JK MC NI SI WN
Reno	OO	AA CO EA RC UA WA	FL OC PS	JK

Keene	RP			
Laconia	RP			
Lebanon	DO RP			
Manchester	PM QO RP	UA		

Key

C/R	Commuter/Regional Air Carriers
M	Major Air Carriers
N	National Air Carriers
O	Other Air Carriers

Atlantic City Bader Field C/R Pomona Field C/R Steel Pier Helpt C/R	AL7 RY SS YP 7D 7G			
Cape May	AL7 6J			
Newark	AA2 AL8 DL3 FH HD JO KF PA* PI1 PI2 PI3 PM QO RP SS 4R	AA AL CO DL EA NW PA PI RC TW UA	OZ	NY PE
Teterboro	7D			
Trenton	AL7 DL3	UA		

Alamogordo	YV			
Albuquerque	VJ YV ZD 3J	AA CO DL EA TW UA WA	FL	HP WN
Carlsbad	YV			
Clovis	YV			
Farmington	AP YV			
Gallup	YV			
Hobbs	YV			
Las Cruces	3J			
Los Alamos	ZD			
Roswell	YV			
Santa Fe	3J			
Silver City	YV			
Taos	3J			

Albany	DD DL3 FH PI2 PM QO RP SS	AA AL EA PI RC UA		PE
Binghamton	CJ PI2 SS	AL		
Buffalo	AL2 DL1 FH PI2 SS	AA AL EA PI RC UA		FW PE
East Hampton	IN PM YL			
Elmira	PI2 SS	AL		
Garden City	HD			
Ithaca	PI2 SS	AL		
Jamestown	AL2			
Long Island MacArthur C/R,M,O Republic C/R	AL7 AL8 DL3 PI1 PI2 PM RP RZ YP	AA AL EA UA		NY QS
Massena	SS			
New York City E 34th St C/R E 60th St C/R Kennedy C/R,M,N,O La Guardia C/R,M,N,O W 30th St. C/R Wrld Trade Ctr C/R	AL5 AL6 AL7 AL8 DD DL3 HD IN KF PA* PI2 PM PT QO RP RZ SS YL 4R	AA AL BN CO DL EA NW PA PI RC TW UA WA	OZ	CC JW ML NY
Ogdensburg	SS			
Oneonta	KF			
Plattsburgh	SS			
Poughkeepsie	DD SS			
Rochester	FH PI2 SS	AA AL EA PI RC UA		NY PE
Saranac Lake	SS			
Syracuse	FH PI2 SS	AA AL EA RC TW UA		PE
Utica	KF PI2			
Watertown	SS			
White Plains	DD FH HQ PI1 RP SS	RC UA		ML NY

Asheville	DL2 EA2 PI4 WR	PI		
Charlotte	AA2 EA2 PI1 PI4 SX WR ZN	AA AL DL EA PA PI TW UA	OZ	PE
Fayetteville	DL2 PI1	AA PI		
Greensboro/High Point/Winston-Salem Regional C/R,M,N,O Smith-Reynolds C/R	PI4 WR	AA AL DL EA PI UA	OZ	PE
Greenville	PI4			
Hickory	EA2 PI4			
Jacksonville		PI		
Kinston	PI4	PI		
New Bern	PI1			
Raleigh/Durham	AA2 PI4 WR 3L	AA AL DL EA PA PI TW UA	OZ	PE
Rocky Mount	AA2			
Wilmington	AA2 3L	PI UA		

Bismark	NW2	NW RC WA	FL	
Devil's Lake	NW1 XJ			
Fargo		NW RC UA	FL	
Grand Forks		NW RC		
Jamestown	NW1 XJ			
Minot		RC	FL	
Williston	GQ NW2			

Akron/Canton	AL2 DL1	EA PI RC UA		
Cincinnati	DL1 IU OH	AA AL CO DL PA PI RC TW UA		ML NY PE XV ZO
Cleveland Burke Lakefront C/R Hopkins C/R,M,N,O	DL1 IU NW4 PI2 PI3 PI5 RC2	AA AL CO DL EA NW PA PI RC TW UA	OZ	ML NY PE XV
Columbus	AA2 CS DL1 IU NW4 PI5 RC2 SX	AA AL DL EA RC TW UA		PE ZO
Dayton	CS DL1 IU PI3 PI5	AA AL DL PI RC TW UA		PE
Galion	NW4			
Mansfield	NW4			
Toledo	CS DL1 RC2 UA2	AL DL PI TW UA		
Youngstown	AL3 GS PI3 RC2 TF	UA		

Altus	2U			
Enid	AD			
Lawton	AA4 DL4 2U			
McAlester	AD			
Oklahoma City	ZV 2U	AA DL EA RC TW UA WA	FL OZ	JK WN
Ponca City	AD			
Stillwater	AD			
Tulsa	AD ZV	AA DL EA RC TW UA WA	FL OZ	WN

Eugene	UA1	AA UA	FL PS	
Klamath Falls	RM UA1	UA		
Medford	UA1	UA	PS	
North Bend	UA1			
Pendleton	UA1			
Portland	CZ UA1	AA CO DL EA NW RC TW UA WA	AS HA OC PS	JK
Redmond	UA1			
Salem	UA1			

Allentown	AL8 CJ NY1 PI1	AL EA UA		
Altoona	AL5			
Blue Bell	WQ			
Bradford	AL2			
DuBois	AL3			
Erie	PI3	AL RC		
Franklin	AL3			
Harrisburg	AL5	AA		ZO

Passenger Service in North America

	PI1 PI3	AL TW UA		
Johnstown	AL5			
Lancaster	AL8			
Latrobe	AL3			
Philadelphia	AA2 AL5 AL6 AL7 AL8 DL3 HQ PI3 PM QO RP SS WQ	AA AL CO DL EA NW PA PI RC TW UA	OZ	CC JW ML QS
Pittsburgh	AL2 AL3 AL5 AL8 BB CJ NY1 SX	AA AL DL EA PA PI RC TW UA		PE
Reading	AL8			
St. Mary's	BB			
State College	AL5			
Wilkes-Barre/ Scranton	AL6 PI1 SS	AL EA		
Williamsport	AL5			

Block Island	EJ			
Providence	DL3 PM	AA AL EA PI UA		PE
Westerly	EJ			

Anderson	PI4			
Beaufort	JA			
Charleston	JA	AA DL EA PI UA		
Columbia	JA PI4	AA DL EA PI UA		PE
Florence	EA2 JA PI1 SG			
Greenville/ Spartanburg Greenville-Spartanburg C/R,M Spartanburg-Downtown C/R	DL2 JA PI4	AA AL DL EA PI		
Hilton Head Island	EA2 JA PI1			
Myrtle Beach	EA2 JA SG	AL PI		

Aberdeen	NW1 RC1 XJ			
Brookings	NW1 XJ			
Huron	NW1 XJ			
Mitchell	NW1 XJ			
Pierre	CO2 NW1 XJ			
Rapid City	CO2 NW1 XJ	RC UA WA	FL	
Sioux Falls	NW1 XJ	RC UA WA	FL	
Watertown	RC1			
Yankton	CT			

Chattanooga	DL1 EA1 ZN	DL PI RC		
Clarksville	DE			
Jackson	ZV			
Knoxville	DL1 EA2 ZN	AL DL EA PI RC UA		
Memphis	DL2 EC FS RC1 ZV	AA AL DL PI RC TW UA		OC
Nashville	AL1 DE DL1 ZN ZV	AA AL DL EA PA PI RC TW UA	OZ	PE ZO
Paris	FS			
Tri-City Airport	DL2 EA1 PI1 ZN	AL PI		

Abilene	AA3 DL4 FC			
Amarillo	AP	AA DL		WN
Austin	AA3	AA AL CO DL PA TW UA WA		HP MC WN
Beaumont/ Port Arthur	AA4 CO1 OQ			
Brownsville				MC
Brownwood	EE			
Clear Lake City	CO1 OQ			
College Station	AA4 CO1 DL4 OQ			
Corpus Christi	6B	AA CO EA PA UA		WN
Dallas/Ft. Worth DFW Int'l C/R,M,N,O Love Field C/R,O	AA3 AA4 DL4 EE ZV 2U	AA AL BN CO DL EA NW PA PI RC TW UA WA	FL OZ	MC ML PE SI WN YX
Del Rio	6B			
El Paso		AA DL UA WA	FL	HP WN
Harlingen		AA		WN
Houston Guest Qtrs C/R Hobby C/R,M,N,O Intercont'l C/R,M,N,O Park Ten C/R Town/Country C/R Westchase C/R	AA3 CO1 FC NE OQ 4R	AA AL CO DL EA PA PI RC TW UA WA	FL OZ	MC PE WN
Killeen	AA4 DL4 XO			
Laredo	AA3 CO1 OQ			
Longview	AA4			
Lubbock	AP	AA DL		WN
McAllen	CO			MC
Midland/Odessa	YV	AA	FL	MC WN
Paris	EE			
San Angelo	AA4 DL4			
San Antonio	AA3 6B	AA AL CO DL EA PA TW UA WA	OZ	MC WN
Temple	DL4 XO			
Tyler	AA4			
Victoria	CO1 OQ			
Waco	AA4 DL4			
Wichita Falls	AA4 DL4			

Blanding	5A			
Cedar City	OQ 5A			
Moab	5A			
Monticello	5A			
Price	5A			
Salt Lake City	OO UA1 5A	AA CO DL EA RC TW UA WA	FL	HP NI
St. George	OO 5A			
Vernal	OO			

Burlington	DL3 PA2 PM PT QO SS	AL UA		PE
Montpelier	RP			
Rutland	RP			
Springfield	RP			

Charlottesville	AA2 AL2 CE CJ NY1 PI1	PI		
Danville	WR			
Lynchburg	AA2 AL2 CE PI1	PI		
Manassas	CJ NY1			
Newport News	AL6 NY1 PI1	AL		
Norfolk/ Virginia Beach/ Williamsburg	AA2 NY1 PI1	AA AL DL EA PI TW UA	OZ	PE
Richmond	AA2 DL1 PI1 WR	AA AL DL EA PI UA		
Roanoke	AA2 AL2 DL1 DL2 PI1	PI		
Shenandoah Valley Airport	PI1 SX			

Bellingham	YS		PS	
Eastsound	YS			
Friday Harbor	YS 7L			
Hoquiam	YS			
Kenmore	5K			
Lopez Island	7L			

Key
C/R Commuter/Regional Air Carriers
M Major Air Carriers
N National Air Carriers
O Other Air Carriers

Moses Lake	UA1			
Oak Harbor	HG 7L			
Olympia	CZ			
Pasco	CZ UA1	WA	AS PS	
Port Angeles	YS			
Port Townsend	3Q			
Poulsbo	5K			
Pullman	CZ UA1			
Roche Harbor	7L			
Rosario	7L			
Seattle/Tacoma Int'l C/R,M,N Lake Union C/R	CZ HG UA1 YS 3Q 7L	AA CO DL EA NW PA RC TW UA WA	AS FL HA OC PS	
Spokane	CZ UA1	NW UA WA	AS FL PS	JK
Walla Walla	CZ UA1			
Wenatchee	UA1			
Yakima	CZ UA1		PS	

Beckley	SX			
Bluefield	SX			
Charleston	DL1 DL2 SX WR	AL PI UA		
Clarksburg	AL3 CJ NY1			
Elkins	CJ NY1			
Greenbrier	PI1			
Huntington	DL1	AL PI		
Morgantown	AL3 CJ NY1			
Parkersburg	AL3 DL1 WR			

Appleton	UA2	RC		YX
Ashland	CH			
Eagle River	4Q			
Eau Claire		RC		
Green Bay	AA1 IU UA2	AL RC UA		
Hayward	CH			
Kenosha	3A			
La Crosse/ Winona, MN	IU UA2	RC		
Madison	AA1 IU UA2	NW RC UA	FL OZ	YX
Manitowoc	ZK			
Milwaukee	AA1 DL1 IU UA2	AA AL CO EA NW RC TW UA	FL OZ	YX
Oshkosh	UA2			
Rhinelander	IU			
Sturgeon Bay	ZK			
Wausau	IU UA2	RC		

Casper	BE CO2 NW2	UA WA	FL	
Cheyenne	JC UZ			
Cody	BE CO2			
Gillette	AP CO2			
Jackson	CO2	UA	FL	
Laramie	BE UZ			
Riverton	BE CO2 VJ			
Rock Springs	CO2 OO VJ			
Sheridan	AP CO2			
Worland	BE			

Aguadilla	FD KW			JW
Culebra	FK			
Dorado	KW			
Fajardo	FK KW VI			
Humacao Humacao C/R Palmas del Mar C/R	FK KW			
Mayaguez	EA1 FD KW			
Ponce	FD			
San Juan Int'l C/R,M,N,O Isla Grande C/R	EA1 FD FK KW QY VI 3G	AA DL EA TW		JW
Vieques	FK KW VI			

St. Croix Alexander Hamilton C/R,M Seaplane Base C/R	DQ EA1 FD KW QY VI 3G	AA EA PA		
St. John	3G			
St. Thomas Harry Truman C/R,M Seaplane Base C/R	EA1 FD FK KW QY VI 3G	AA EA PA		

Bimini Int'l C/R N. Seaplane C/R	BK DF			
Cat Cay	BK			
Freeport	GD JI PI6	EA PA TW UA		
George Town	DF PI6 SZ WH			
Governors Harbour	SZ WH 4A			
Marsh Harbour	DF PI6 SZ WH 4A			
Nassau Int'l C/R,M Seaplane C/R	BK JI PI6	DL EA PA TW UA		
North Eleuthera	PI6 SZ WH 4A			
Rock Sound	SZ WH 4A			
Treasure Cay	DF JI PI6 SZ WH 4A			
Walker's Cay	XW			

Calgary, Alberta	CZ	CO UA WA		HP
Edmonton, Alberta		CO NW UA WA		HP
Montreal, Quebec Dorval C/R,M Mirabel O	FH PI2 PM	AA AL DL EA RC		PE
Ottawa, Ontario	FH PI2 PM	EA		
Regina, Saskatchewan			FL	
Saskatoon, Saskatchewan			FL	
Toronto, Ontario	CS DL1 FH OH PM	AA AL EA RC UA		
Vancouver, British Columbia Harbour C/R Int'l C/R,M	YS 7L	CO UA WA	FL	
Victoria, British Columbia Inner Hbr C/R Int'l C/R	YS 3Q 7L			
Winnipeg, Manitoba		NW	FL	

Anguilla, West Indies	DQ			
Antigua, West Indies		AA EA PA		
Aruba, Neth. Antilles		AA EA		
Barbados		AA EA PA		
Bermuda		AA DL EA PA		
Curacao, Neth. Antilles		AA EA		
Fort de France, Martinique		AA EA		
Grand Cayman, West Indies		RC		
Grand Turk, British West Indies	ZY	PA		
Kingston, Jamaica		AA EA		
Montego Bay, Jamaica		AA EA		
Nevis, Leeward Islands	DQ			
Pointe a Pitre, Guadeloupe		AA EA		
Port au Prince, Haiti		AA EA		
Port of Spain, Trinidad and Tobago		AA EA PA		
Providenciales, British West Indies	ZY	PA		
Puerto Plata, Dom. Rep.		AA		
Santo Domingo, Dom. Rep.		AA EA PA		
St. Barthelemy, Leeward Islands	DQ			
St. Kitts, Leeward Islands		PA		
St. Lucia, West Indies		EA PA		
St. Maarten, Neth. Antilles	KW	AA EA PA		
Tortola, British V.I. Beef Island C/R West End Seaplane C/R	KW 3G			
Virgin Gorda, Brit. Virgin Islands	KW			

Acapulco		AA CO EA WA		
Cancun		AA CO EA RC UA		

Passenger Service in North America

Cozumel		AA CO UA		
Guadalajara		AA WA		
Ixtapa/ Zihuatanejo		WA		
Los Cabos		WA	PS	
Mazatlan		WA		
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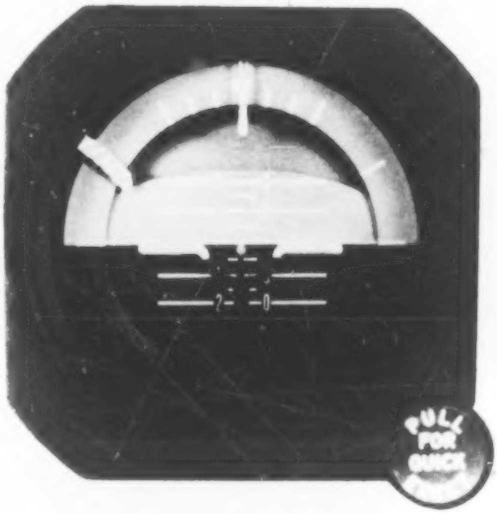

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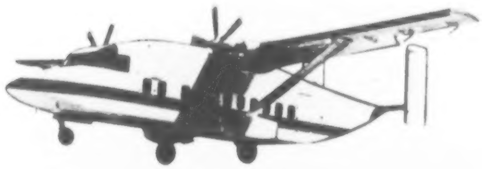

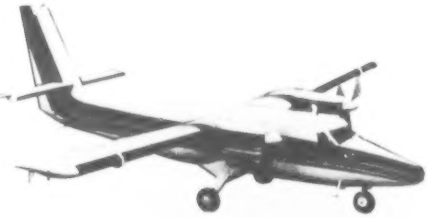

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Regulations and Agreements

Regulations

Excerpts from the *Dot Guide to CAB Sunset*, January 1, 1985

Licensing

Licensing functions are the responsibility of the Office of the Assistant Secretary for Policy and International Affairs. Ordinarily, the Assistant Secretary or his or her delegate will perform these functions for the Department, but the Secretary may exercise this authority in lieu of the Assistant Secretary. Staff actions are subject to review by the Assistant Secretary and ordinarily are effective ten days after the action is served.

For the licensing applications described below, the requirements for filing of documents, including number of copies to be filed, are specified in DOT procedural regulations, 14 CFR 302.3. Filing fees for these applications are specified in 14 CFR 389.

1. *Section 401 Certificates*

Each applicant for a section 401 certificate for scheduled or charter air transportation should file an application with the DOT Documentary Services Division (DSD) in the Office of the General Counsel. Separate applications for interstate/overseas and foreign authorities must be filed, with the required filing fees. There are basically three types of 401 certificate cases: (a) those requiring primarily a determination of fitness; (b) those requiring primarily a determination of public convenience and necessity (which includes international carrier selection cases); and (c) continuing fitness reviews under section 401(r).

(a) *Fitness Determinations:* To receive a section 401 certificate, a carrier must be found fit for the type of service it will provide. Applicants that have not been found fit previously or that are proposing substantial changes in operations (such as going from cargo to passenger service or charter to scheduled operations, or proposing the start up of service after a two-year dormant period) are required to establish their fitness to operate. After receiving a fitness application, the DSD will assign it a docket number, date it, and forward it to the Special Authorities Division of the Office of Aviation Operations (room 6420, telephone 755-3812) for review and action. Within 21 days, this Division will determine whether the application is complete. If it is not complete, the application will be rejected or the applicant will

FAA Safety Requirements

		Overall Operating Requirements				
Aircraft Type		FAA Air Carrier Operating Certificate required	FAA approved operations & maintenance programs	Approved crew training & proficiency programs	Subject to FAA airline audit & surveillance procedures	Meets all FAA passenger protection requirements
Piston	Single Engine	●	●	●	●	●
	Multi Engine under 9	●	●	●	●	●
	10–19	●	●	●	●	●
	20–30	●	●	●	●	●
	over 30	●	●	●	●	●
Turbo-prop	Multi Engine under 9	●	●	●	●	●
	10–19	●	●	●	●	●
	20–30	●	●	●	●	●
	over 30	●	●	●	●	●
Jet	Multi Engine	●	●	●	●	●

be notified and asked to provide further information to the DSD. After the application is complete, DOT will do one of the following:

(i) Issue a show cause order, through the DSD, tentatively finding the carrier fit and proposing to issue the requested certificate. The order will allow for objections to be filed. A final decision on the fitness application will be made within 180 days after the application is complete.

(ii) Institute formal proceedings before an administrative law judge in order to determine fitness. This course will be followed in cases where there is controversy concerning the applicant and where the case involves novel issues or where the facts are in dispute. In this event, a decision will be made according to the process applicable to formal proceedings (described in the section entitled "Formal Proceedings Requiring Oral Evidentiary Hearings").

(b) *Public Convenience and Necessity (PC&N) Determinations:* For carriers desiring to provide foreign air service, a determination of public convenience and necessity is required, in addition to the fitness finding described above. Applicants previously found fit and which hold certificates for operations comparable to those sought may file, with the DSD, applications for additional authority, amendments, alterations, modifications, and renewals of their 401 certificates. DSD will give each application a docket number, date it, and forward it to the Public Proceedings Division of the Office of Aviation Operations (room 6415, telephone 755-3816) for review and action. Within 21 days, this Division will determine if the application is complete. If the application is not complete, the applicant will be notified and asked to provide the required information to the DSD. Within 90 days after the application is complete, a decision will be made to process the application in one of the following ways: (1) dismiss the application; (ii) handle it under simplified procedures without an oral evidentiary hearing; or (iii) institute a formal hearing case where, for example, a choice must be made between competing applications for limited-designation international route authority (refer to the section on "Formal Proceedings Requiring Oral Evidentiary Hearings" for further information).

(c) *Continuing Fitness Reviews under Section 401(r):* U.S. certificated and commuter air carriers which do not institute service within two years of being found fit, or which cease operations for at least two

Requirements keyed to size									
Meets part 135 operating rules	Meets Part 121 operating rules	Commercial/Instrumented rated crew	Air Transport rated crew	2 pilots required	Airline-type "Continuous Airworthiness Maintenance Program"	All-weather equipped aircraft	Flight attendant required	Thunderstorm detection equipment or radar	**Typical Aircraft**
●		●				●			Cessna 206, Piper Cherokee 6
●		●	●			●			B-N Islander, Cessna 402/404, Piper Navajo
●		●	●	●	●	●		●	deHavilland Heron, Beech 18
●		●	●	●	●	●	●	●	DC-3
	●	●	●	●	●	●	●	●	Martin 404, Convair 440
●		●	●			●			Beech KingAir
●		●	●	●	●	●		●	DHC-6, Beech 99, Swearingen Metro II, Embraer
●		●	●	●	●	●	●	●	Nord 262, Shorts SD3-30, Gulfstream I
	●	●	●	●	●	●	●	●	Convair 580/600, Fokker F-27, DHC-7, Shorts 360
	●	●	●	●	●	●	●	●	Fokker F-28

years, must undergo a new fitness determination before commencing operations. Certificated carriers applying for a "two-year fitness review" should file an application with the DSD in the Office of the General Counsel. The application will be given a docket number, dated, and forwarded to the Special Authorities Division of the Office of Aviation Operations (room 6420, telephone 755-3812) for review. Commuters seeking a two-year review should file an original application directly with the Special Authorities Division. This Division will determine if the application is complete. If it is not complete, the applicant will be notified and asked to provide further information. After the application is complete, DOT will either (i) issue a show cause order, through the DSD, tentatively finding that the carrier continues to be fit and allowing 15 days for objections to be filed, or (ii) institute formal proceedings before an administrative law judge in order to determine fitness (refer to the section on "Formal Proceedings Requiring Oral Evidentiary Hearings" for further information).

2. *U.S. Air Carrier All-Cargo Certificates under Section 418*

An applicant for a domestic all-cargo certificate under section 418 of the Federal Aviation Act should file an application with the Documentary Services Division (DSD) in the Office of General Counsel. The application will be given a docket number, dated, and forwarded to the Special Authorities Division of the Office of Aviation Operations (room 6420, telephone 755-3812) for review and action. Within 14 working days, this Division will determine if the application is complete. If not complete, the applicant will be notified and asked to provide further information to the DSD. Once complete, a notice of the application will be published in the *Federal Register* and 21 days will be allowed for objections to a favorable fitness finding and issuance of the certificate.

3. *Commuter Air Carrier Fitness Determinations under Section 419*

Under section 419 of the Federal Aviation Act, commuter air carriers must be found fit to provide scheduled passenger service. Those wishing to establish a commuter air carrier service should file an application with the Documentary Services Division (DSD) of the Office of the General Counsel. DSD will refer the application to the Special Authorities Division of the Office of Aviation Operations (room 6420, telephone 755-3812). This office reviews the application to determine whether it is complete, and, where necessary, contact the applicant for additional information. When all required information is received, DOT will issue a show cause order, through the DSD, stating tentative findings and allowing 15 days for objections to be filed.

Prior to commencing operations, commuter air carriers must also have on file a registration form and an insurance certificate. See the later section on "Registrations and Insurance Monitoring" for more information on this requirement.

Commuter air carriers are also subject to the continuing fitness requirement of section 401(r) of the Federal Aviation Act. See the preceding section on "Continuing

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Fitness Reviews under Section 401(r)" for further information which applies to commuters which do not institute service within two years of being found fit or which cease operations for at least two years.

4. *Registrations and Insurance Monitoring*

Prior to commencing operations, air taxi operators and commuter air carriers must have on file a registration form (DOT Form OST F 4507, formerly CAB Form 298A) and an insurance certificate (for air taxis, DOT Form OST F 4521, formerly CAB Form 257; for commuters, DOT Form OST F 4520, formerly CAB Form 205A) covering their proposed operations. These forms, as well as subsequent amendments and insurance filings, are to be filed directly with the Licensing Division of the Office of Aviation Operations (room 6412, telephone 755-3800). If the registration form is properly filled out and the insurance certificate provides coverage for the service proposed, the Licensing Division will return an approved copy of the registration to the applicant. In the case of new commuter applicants, the registration to provide scheduled passenger service will be approved when the carrier's fitness has been determined. (See the earlier section on "Commuter Air Carrier Fitness Determinations).

Data Collection

Data collection and dissemination are the responsibility of the Research and Special Programs Administration, acting in cooperation with the Office of the Assistant Secretary for Policy and International Affairs.

1. *Air Carrier Accounting and Guidance*

Carriers receiving section 401 certificates and operating aircraft designed to have a maximum passenger capacity of more than 60 seats or a maximum payload capacity of more than 18,000 pounds or operating to a point outside the 50 states of the United States, the District of Columbia, Puerto Rico, or the U.S. Virgin Islands are required to comply with the "Uniform System of Accounts and Reports for Large Certificated Air Carriers." The Research and Special Programs Administration's Office of Aviation Information Management (OAIM) is responsible for accounting and related systems design and modification, as well as interpretation of the regulations. Inquiries regarding waivers from accounting regulations, proposed rulemakings or suggestions on new or revised rules should be directed to the Director of OAIM (room 4125, telephone 426-9058).

OAIM provides technical accounting expertise and guidance to air carriers and other Government agencies, including the Securities and Exchange Commission. The Data Requirements and Public Reports Division of OAIM also assists small air carriers participating in the Essential Air Service program, such as air taxi operators, who may elect to implement the "Voluntary Accounting System for Small Air Carriers" and new or growing certified carriers who may need assistance to familiarize themselves with the required accounting systems and related rules in

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the "Uniform System of Accounts and Reports for Large Certificated Air Carriers."

OAIM continuously evaluates the airline industry accounting systems and related rules and coordinates with the Office of Inspector General (OIG) on the need for audit assistance. Questions on accounting or reporting issues concerning the DOT aviation information data banks may be addressed to the Data Requirements and Public Reports Division of OAIM.

2. *Financial and Statistical Reporting*

Air carrier reporting requirements established by the CAB continue in effect until changed by DOT. Authority to maintain these rules and manage the aviation information program is delegated to the Administrator of the Research and Special Programs Administration (RSPA). Program operation is accomplished by RSPA's Office of Aviation Information Management (OAIM).

Petitions for rulemaking on reporting matters should be filed with the DOT Documentary Services Division (DSD) in the Office of General Counsel. The petition will be given a docket number, dated, and referred to OAIM for processing. Rules proposed and issued by OAIM will be docketed in the DSD.

Recurrent financial and statistical reports required by these rules should be addressed to:

Data Administration Division
DAI-20, Room 4123
Office of Aviation Information
Management
Research and Special Programs
Administration
Department of Transportation
400 Seventh Street, S.W.
Washington, DC 20590
Telephone 202-426-8703

New reporting instructions, changes to existing instructions, interpretations of reporting instructions, or special reporting requirements for air carriers will be promulgated by OAIM. These instructions, as well as written requests for waivers, interpretations, extensions of filing dates, substitution of forms or formats, or confidential treatment of reports will be handled by the Director of OAIM.

Air carrier submissions will be reviewed for acceptability by the Data Administration Division of OAIM. This Division may contact air carriers concerning the form and/or substance of their reports.

Industry Agreements

Regional airlines have become full partners in the air transportation system. The use of common ticket stock; shared airport facilities; commingled reservation schedules; joint fares; and interline agreements for the handling of baggage, cargo, and other express freight allows regional airlines to provide an important part of a common system of air transportation. The agreements and services in which airlines participate are described here.

Three Digit Identification Code

Every airline which operates scheduled passenger and/or cargo services and interlines passengers and/or cargo with other airlines requires a three digit code. The code is printed as the first three digits of the airline's passenger traffic documents and cargo air waybill which then identifies that airline for interline accounting purposes.

Airlines with headquarters in the United States or its territories and possessions should request a form code from J. Zammar, Director, Revenue Accounting, Air Transport Association of America, 1709 New York Avenue, N.W., Washington, D.C. 20006. Phone 202-626-4000.

Airlines with headquarters outside the United States or its territories and possessions should request a form code from Kendall C. Sanford, Senior Manager, Passenger Services, International Air Transport Association, 2000 Peel Street, Montreal, Quebec H3A 2R4. Telephone: 514-844-6311 ext 503.

For form codes assigned by the International Air Transport Association, there is an application fee of $150.

Airline Designators

Each airline which operates scheduled passenger and/or cargo services and publishes its schedules in industry schedule guides and each airline which participates in the airline communications networks (ARINC or SITA) needs an airline designator.

Airline designators are assigned and administered by the International Air Transport Association on behalf of the airline industry. There is a $150 application fee for each airline designator assigned.

To obtain an airline designator, U.S. based airlines should send their schedules to Karen S. Fleener, Schedule Research, Official Airline Guides, Inc., 2000 Clearwater Drive, Oak Brook, Illinois 60521, Telephone 312-654-6000, and also should submit a copy of the airline's Department of Transportation fitness form approved by DOT and a check for $150 made payable to the International Air Transport Association.

Publishing Schedules

The flight schedules of passenger carrying airlines are published in the *Official Airline Guide* (OAG), the *ABC World Airways Guide*, and the *American Express Sky Guide;* and schedules of cargo carrying airlines are published in the *OAG Air Cargo Guide*, the *ABC Air Cargo Guide*, and *Hereford's Cargo Guide*.

There is no charge for publication of direct flight schedules and fares of commuter air carriers. However, there are editorial and possible costs for printing commuter/certificated connecting flights.

Passenger Interline Traffic Agreement

Members of the Air Traffic Conference of America (ATC) have established the ATC Interline Traffic Agreement—Passenger. All scheduled airlines may become parties to the Agreement. The Agreement becomes binding between parties upon execution of a concurrence.

The Agreement gives each airline party the right to sell transportation at the appropriate fares over the lines of other parties with which it has a concurrence, and to issue interline tickets providing for such transportation.

Parties are required to honor for transportation interline tickets calling for such transportation and issued by another party with which it has concurred. Where interline tickets have been issued under the Agreement, the originating airline agrees to check the passenger's baggage to final destination or first stopover point, and the down-line airlines agree to accept and transport such baggage.

There is a one-time application fee of $175 and an annual participation fee of $75. Contact Ms. Pat Freedman, Assistant Director, Passenger Services, Air Traffic Conference of America, 1709 New York Avenue, N.W., Washington, D.C. 20006, telephone 202-626-4220.

Interline Air Cargo Agreements

Interlining of air freight within the industry is an effective means of expanding your air freight services and providing extensive air freight coverage to your customers. The Air Transport Association of America has two specific air cargo agreements that are available to members of the Regional Airline Association. These agreements are:

- AIR FREIGHT PROCEDURES AGREEMENT and
- SMALL PACKAGE SHIPMENT AGREEMENT

Each are multi lateral agreements that prescribe uniform documents, labeling, and handling procedures for regular air freight and small package services. To participate in these agreements, there is a one-time application fee of $175 and an annual fee of $75.

Airlines interested in these interline cargo agreements should write to Mr. Richard S. Shreve, Assistant Director, Cargo Services, Air Transport Association of America, 1709 New York Avenue, N.W., Washington, D.C. 20006, telephone 202-626-4133.

IATA Interline Agreements—Passenger and Cargo

Airlines may participate in the International Air Transport Association's multilateral interline traffic agreements as nonmember carriers. Airlines are required to pay an annual participation fee based on their total revenue sales from the previous year or on an estimated revenue figure for the first year in the case of a new company. Contact Kendall C. Sanford, Senior Manager, Passenger Services, IATA, 2000 Peel St., Montreal, PQ, Canada H3A 224, telephone 514-844-6311, ext. 503.

Universal Air Travel Plan

Begun in 1936, Universal Air Travel Plan travel card is one of the world's oldest credit cards.

During the early years, UATP covered U.S. domestic airlines only. On October 1, 1948, it became worldwide, when international routes were brought into the plan.

The UATP's Air Travel Card today is good for transportation on practically all the world's scheduled airlines flying domestic and global routes. Participating airlines now number more than 200.

Those desiring to subscribe to this airline credit service can contract through an individual airline by meeting the individual carrier's requirements. Thirty-two airlines, called "contracting airlines," are authorized to issue Air Travel Cards. The cards, however, are honored by the participating carriers. The contracting airline bills the subscriber on a monthly basis for all air transportation used, regardless of the number of airlines involved. Contact Charles Fisher, ATA, 1709 New York Ave., Washington, D.C., telephone 202-626-4224.

Standard Agent's Ticket and Area Settlement Plan

As the travel agency industry grew and as travel agents began to generate a larger proportion of airline tickets, a need arose for an efficient system of reporting and accounting for ticket sales. What emerged was the Standard Agent's Ticket and Area Settlement Plan. The plan's most important innovations were a standard ticket stock and a single source to which travel agents reported and accounted for airline ticket sales. Travel agents were issued supplies of standard ticket stock with no carrier identification. In issuing a ticket, the agent fills in the name of the airline on which the seat is being sold. Every week the travel agent forwards reports of tickets sold to a designated bank in their area.

The agent receives a computerized sales report from the area bank for each reporting period. The sales report provides important data on each ticket issued as well as statistical summaries for the entire reporting period.

Travel Agents Commission

The commission paid to travel agents was deregulated in June 1980. Airlines are free to set the commission they pay to travel agents. The Air Traffic Conference has set up a procedure for settling interline service charges at a periodically determined commission rate in the Interline Settlement of Agent Issued Documents Agreement. Airlines may contract with any organization to sell on-line tickets.

Airline Clearing House

The Airline Clearing House is a corporation, wholly owned by 25 ATA member airlines, through which the interline accounts of airlines, certificated and commuter, are settled on a net basis each month. Regional airlines, by participating as associate members, are able to realize all the billing and clearance benefits without the necessity of purchasing stock in the corporation.

Each member air carrier submits a recap sheet each month to Chase Manhattan Bank showing accounts due from every other member, covering both passenger and freight.

The bank nets these accounts and notifies each airline of their net debit or credit position in the Clearing House. Flight coupons and air bills are sent to the appropriate airline for a follow-up audit with an opportunity for subsequent Clearing House adjustments.

Each participating carrier is requested to maintain an account at the Chase Manhattan Bank, New York. The Chase Manhattan Bank performs the clearing functions without charge. The cost of such items as printing, postage, bulletin correspondence and maintenance of the Manual of Procedures is nominal. Reimbursement for such costs are billed to all members and associate members on an annual basis. When making application as an associate member, commuters are required to have interline agreements with at least one member or associate member of the Clearing House. Contact: Dick Patton, President, Airline Clearinghouse, 1709 New York Ave, Washington, D.C. 20006, telephone 202-626-4142.

Airline Publishing Company

The Airline Tariff Publishing Company (ATPCO), wholly owned by thirty-five certificated air carriers, is employed by the airlines to publish and distribute fares and cargo rates to the travel industry. Some of the ATPCO publications include a joint fares tariff, commuter local fares tariff, commuter airline cargo local rules and rates, small package rates, and the Air Cargo Memorandum Tariff. ATPCO distributes these tariffs to travel agents, airline rate desks, and other companies in the travel business. Contact: Dan Mingledorff, Airline Tariff Publishing Company, Dulles Airport, PO Box 17415, Washington, D.C. 20041, telephone: 703-471-7510

Air Cargo, Inc.

Air Cargo, Inc., is a service organization owned by the scheduled airlines of the United States. Air Cargo, Inc.'s complete system or airline/airfreight services involves three distinct areas: local air freight pickup and delivery, air/truck and container pick-up and delivery, and loading and unloading.

Airlines may contract for the services of Air Cargo, Inc. as an associate member. Each associate member pays an annual membership fee.

Aeronautical Radio, Inc.

Aeronautical Radio, Inc., more familiarly known as ARINC, is dedicated to serving the communications needs of the air transport community. The company's services, once used almost exclusively by major U.S. airlines, are employed by a variety of corporation, government agencies and domestic and foreign carriers, ranging in size from major trunks to commuter air carriers. ARINC's services continue to be provided on a not-for-profit basis as was the case when the company was incorporated in 1929.

ARINC is dedicated to providing communications needs of all aircraft operators within the United States. Advanced technology, high quality service, cost-based charges and longstanding realtionships with the regulatory bodies and the aviation community are some of the benefits provided by ARINC. Contact: Sunny M. Perry, Jr., Director Customer Services, ARINC, 2551 Riva Road, Annapolis, Maryland 21401, telephone 301-858-4000.

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While all airlines and associate members receive complimentary copies of the RAA Regional/Commuter Industry Annual Report, it is convenient to have extra copies. The form below may be used to order additional copies of the 1985 Annual Report.

In addition, the same form can be used to order copies of the RAA airline and associate member mailing lists.

Copies of the Annual Report are available to RAA members for $15 each, including postage. With orders of 5 copies or more, the price is $10 per issue. The price per report for non-members is $45. The member mailing lists can be purchased for $50 each.

All Orders must be prepaid.

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______	Airline Member Mailing List	$50.00 each
______	Associate Member Mailing List	$50.00 each

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Please return this form, along with a check or money order to:

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1101 Connecticut Avenue, N.W.
Suite 700
Washington, D.C. 20036

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Maintenance Seminar Video Tapes

Last summer the FAA and the Regional Airline Association (RAA) conducted a nationwide series of seminars to review FAA policy and compliance standards for Continuous Airworthiness Maintenance Programs. These seminars were especially well received. More than three hundred senior maintenance managers from one hundred twenty-five national and regional airlines attended. We are pleased to announce the RAA has available for rent video tapes of the Ft. Lauderdale seminar.

Subject:	*Running Time:*
1. Maintenance Organization	2 hrs., 20 min.
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3. Continuing Analysis and Surveillance Systems	2 hrs., 41 min.
4. Reliability Programs	2 hrs., 45 min.
5. Contractual Arrangements for Maintenance	2 hrs., 20 min.
6. Deferred Maintenance/ MEL Compliance	3 hrs., 02 min.

These tapes are available in Commercial (¾"), BETA and VHS formats.

These seminars were conducted by the FAA and address those maintenance practices most often found deficient during last years stepped-up surveillance.

Please review the following rental agreement. We hope you will find these tapes a value to your maintenance organization.

RENTAL AGREEMENT Date ______________

The Regional Airline Association (RAA) agrees to rent to the undersigned RAA's Maintenance Seminar Video Tapes for the fee indicated below. The undersigned agrees that the RAA copy of the tapes will be returned to RAA within 15 days of receipt, by UPS 2nd Day Air or Federal Express Standard Air and that the undersigned will accept responsibility for the tapes until they are returned to RAA. RAA agrees that the undersigned may copy the tapes solely for its own use and the undersigned agrees that it will not permit a second party to copy/use the RAA tapes or copy/use its copies of RAA Maintenance Seminar tapes. The undersigned also agrees to reimburse RAA at the rate of $50.00 per day for each day the tapes are returned late.

Signature ______________________ Title ______________________

Company ______________________ Phone ______________________

Accepted: Regional Airline Association By: ______________________

FEES

1. Rental fee for the six (6) videotapes are:

	VHS/Beta Format	Commercial ¾"
RAA Member Airlines:	325.00	350.00
RAA Associate Members:	425.00	450.00
Other Airlines/Organizations	625.00	650.00

2. The rental fee includes 5 copies of a 300 page Certification and Surveillance Resource Manual which may be retained for further use.
3. Rental fees must be paid in advance.
4. RAA will ship the tapes and resource manuals by UPS 2nd Day Air or Federal Express Standard Air.
5. RAA will charge a $50.00 per day late charge if the tapes are returned late.
6. Tapes must be rewound prior to returning.
7. Your check and this rental agreement must be enclosed to process your order. Please make the check payable to: Regional Airline Association.
8. FORMAT DESIRED: VHS ____ BETA ____ COMMERCIAL ____
9. Date Desired: ______________________
10. Address for UPS/FED. EX. Delivery: ______________________

Regular Membership Application

Regional Airline Association • 1101 Connecticut Avenue, N.W. • Washington, D.C. 20036 • 202/857-1170

I. Company Name: ______________________________

Address: ______________________________

City: ______________ State: ______________ Zip: ______________

Telephone: (______) ______________ ARINC Address: ______________

☐ We are applying for regular membership and hold a valid Air Carrier Operating Certificate issued by the FAA. We provide scheduled service of at least 5 round trips per week between 2 or more points and that service is operated pursuant to published flight schedules which specify times, days of week, and places between which such flights are performed.

☐ We are applying for regular membership, non-operating category. We expect to begin scheduled passenger and/or cargo service on ______________ (date).

Our official representative to RAA shall be:

Name ______________________ Title ______________________

For correspondence purposes please list names of following personnel:

President ______________________________

Director of Operations ______________________________

Director of Maintenance ______________________________

Secretary/Treasurer ______________________________

Director of Marketing ______________________________

II. When did your company first commence air carrier operations on a scheduled basis in the carriage of passengers ______________, Cargo ______________, Mail ______________?

How many aircraft do you own, or do you have under contract for exclusive use in your regional commuter air carrier operations?

Quantity	*Manufacturer*	*Model*	*Passenger Seats*

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